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## ПAAT $\Omega$ NO乏 MAPMENIDHE

THE PARMENIDES OF PLATO

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## ПムATQNO天 ПAPMENIDHट

# THE PARMENIDES OF PLATO 

AFTER THE PAGING OF THE CLARKE MANUSCRIPT

## WITH

INTRODUCTIONS，FACSIMILES，AND NOTES

WILLIAM WARDLAW WADDELL
M．A．，GLASGOW AND OXFORD

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## PREFACE.

Tire author first studied the Parmenides in college days long ago, as an exercise in metaphysics; but all such occupations had to be renounced when he took up the practical duties of his calling. As time passed, however, the speculative interest revived, the subject was resumed, and he found himself most unexpectedly committed to publication before he had realized what such a step involved. In the meantime he had become satisfied that the highest manuscript authority for the text was accessible at Oxford, and his leisure moments had now to be given to palaeography. With the zeal of a beginner he decided to reproduce the form of the manuscript, a resolution rendered feasible by the condition of the text. This fixed for him the size of his page ; and that in turn suggested facsimiles and a regard to outward appearance. Metaphysics, palaeography, aesthetics-such was the writer's downward course: it remains to hope that the result may justify the undertaking. So far as contents are concerned the work errs both by excess and by defect, and that largely through circumstances. It was compiled in spare hours, at long intervals, while the writer was, if he may so speak, in bondage under the elements of the world. During its progress effort was occasionally misdirected, notes lost their first significance, standpoints had to be abandoned, and the literature of the subject proved unmanageable. And in the end, with no mere affectation of humility, the writer feels that
 while his contributions to palaeography have still to be tested by the
experts. At most he can but rank with the untrained boxers of Aristotle,


A commentator on Plato must beware of two dangers. If he does not detect in his author the latest developments of metaphysics he may be adjudged ignorant of these ; if he does he may be taxed with a want of the 'historic sense.' The dilemma is not an agreeable one. The writer is perhaps imperfectly informed upon recent metaphysical theories, but his ignorance is not proved by a failure to read all Hegel into the Parmenides. In a parallel case, he might know little of renaissance architecture in Italy, but that could not be properly inferred from his inability to find a place on the Acropolis for half the public buildings of Vicenza. On the other hand, if Plato himself escapes being a Hegelian, it must be granted that the comments of his Neoplatonic followers have a strangely modern character. It is part of the wonderful suggestiveness of Plato's contributions to philosophy that they act contagiously upon the imagination of readers; and even the Parmenides, perhaps the most 'sawdustish' among them, is no exception.

Toward previous workers in the same field, many of them critics and scholars of the highest rank, the writer is not consciously chargeable with discourtesy or disingenuousness. But if any expression should be thought wanting in respect, or any view appear to be appropriated without acknowledgment, he sincerely desires to recall the one and give up the other. Among his brightest memories will be the days of lovely autumn weather which his work led him to pass, from time to time, among the quiet and impressive surroundings of great libraries. It is no less a pleasure than a duty to acknowledge here the very great consideration and kindness shown him by the authorities of all these noble institutions. In particular, he will always remember with gratitude that at Tübingen the time of the officials was drawn upon and the rules of the library were relaxed to oblige him, and that from Venice, through the personal kindness of Count Soranzo, a photographic negative was received within a fortnight of the date on which the
request for it was posted in Scotland. His thanks are also due for obliging communications from Mr. Warner of the British Museum, and from Professor Mahaffy. While the character of the letterpress is such as to demand most attentive revision, the protracted and fitful progress of the volume made it impossible to ask assistance from friends in looking over the proofs. The printed authorities consulted are all named from time to time in the course of the work, but Professor Schanz calls for special recognition in connection with the manuscripts. The writings of some commentators could not be had separately, and are quoted from the variorum edition of Valpy. Others, cited in turn by these, could not be procured at all. Such are the disadvantages of living in a provincial town. Of English editions of the dialogue the only one used is that of Thomson, published more than a century ago. The writer remembers seeing, when a student, a small modern edition; but he did not note the author's or publisher's name, and has tried in vain to obtain a copy since. He owes very much to all these sources of information. Now that the work is ended, he is satisfied that the standard aimed at is deserving of respect; but when he thinks of the extent to which learning in all branches has latterly become specialized, and of the many pitfalls lying in the path of imprudent amateurs, his satisfaction is tempered with anxiety, and he is almost ready to say with Thomson, 'nec laudem quaero, sed pro laude veniam.'

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## INTRODUCTION

## INTRODUCTION.

## I.

In writing an introduction to the Parmenides of Plato it is unfortunately necessary, Authorshr or in view of modern controversies, to begin by discussing the authenticity of the work. So far as Antiquity is concerned, no doubt upon the subject would appear to have arisen. The best manuscripts give the dialogue without hinting a suspicion; and these can be traced back, with reasonable certainty, to a common fountain dating from the first thirty-six years of our era. Within that period one Thrasylus or Thrasyllus drew up an arrangement of all those Platonic writings held by him to be genuine, which seems to be the source of most or all of our existing texts. According to Diogenes iii. 56.6 t . Laërtius this arrangement took the form of tetralogies, and was as follows:-

| I. Euthyphro. | Apologia. | Crito. | Phaedo. |
| :---: | :--- | :--- | :--- |
| II. Cratylus. | Theaetetus. | Sophista. | Politicus. |
| III. Parmenides. | Philebus. | Symposium. | Phaedrus. |
| IV. Alcibiades I. | Alcibiades I. | Hipparchus. | Anterastae. |
| V. Theages. | Charmides. | Laches. | Lysis. |
| VI. Euthydemus. | Protagoras. | Gorgias. | Meno. |
| VII. Hippias major. | Hippias minor. | Io. | Menexenus. |
| VIII. Clitopho. | Respublica. | Timaeus. | Critias. |
| IX. Minos. | Leges. | Epinomis. | Epistolae. |

 place that Thrasylus had doubts about one of these dialogues; but that was the Anterastae, not the Parmenides.

Immediately after giving this list, however, Diogenes goes on to record a second How far can we

 called 'of Byzantium,' whose prime we may place between 220 and 190 B.C., the order of the dialogues should be this:-

| I. Respublica. | Timaeus. | Critias. | III. Leges | Minos. | Epinomis. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| II. Sophista. | Politicus. | Cratylus. | IV. Theaetetus. Euthyphro. Apologia. |  |  |
|  | V. Crito. | Phaedo. | Epistolae. |  |  |

$\tau \dot{\alpha} \delta^{\prime} a^{\prime} \lambda \lambda a \kappa \alpha \theta^{\prime} \hat{\varepsilon} \nu \kappa \alpha i ̀ \alpha \dot{\alpha} \tau \alpha \dot{\alpha} \kappa \tau \omega$. In the trilogies, it will be observed, the Parmenides does not appear; and we have to consider whether it was likely to be found among 'the remainder which were placed not in groups but singly.' The ordering of the Platonic
writings would seem to have been almost an industry in itself among the scholars who flourished after the founding of the great libraries. First we have Thrasylus kai toves, next Є้ $\nu \iota \circ$ and Aristophanes; while immediately after the word $\dot{\alpha} \tau \alpha \dot{\alpha} \kappa \tau \omega s$ Diogenes goes on






 $\pi \dot{\varepsilon} \mu \pi \tau \omega \tau \hat{\omega} \nu \dot{\alpha} \pi о \mu \nu \eta \mu о \nu \in \nu \mu \alpha ́ \tau \omega \nu$. Thus we have got before us a complete deliverance by Diogenes Laërtius upon the canon of Plato's works. Now in the course of this connected and detailed statement he (I) gives a long list of dialogues held to be genuine and arranged by Thrasylus: (2) a shorter list of those arranged by Aristophanes, after which' he says, 'the rest' were placed one by one: (3) enumerates other arrangements; some of which as will be observed, begin from dialogues named in (1) although not named in (2): (4) gives the names of those dialogues, 'the' dialogues, which were 'declared to be spurious by common consent' (the translation is Grote's) : and lastly (5) indicates the great importance which was attached to the ordering of these works by the scholars of antiquity. In a word he has the subject fully present to his mind in all its bearings. And the question comes to be-if Aristophanes had omitted from his list the Parmenides, or any dialogue included in the list of Thrasylus, would Diogenes under these circumstances have failed to say so? That does not seem probable, more particularly since he treats the work as genuine in his Lives of Parmenides and Zeno; and we may thus infer that the Parmenides existed among 'the rest' of Aristophanes at-let us say-210 B.C. We have, moreover, the following very comprehensive decision ascribed by Diogenes to an author who lived half a century or so later than Aristophanes, $\pi \alpha ́ \nu \tau \omega \nu$ 年 $\nu \tau o \iota \tau \hat{\omega} \nu$
 not include the voӨєvóuєvol, but cannot well exclude any others.

It may perhaps be asked at this stage-those copies of Plato's works which formed the text for all this deliberation and arrangement, where were they to be seen? to whom did they belong? Although the conclusion is not based upon positive testimony, it is very generally assumed that the copies were those contained in the Alexandrian, and perhaps in the Pergamene, library. The year 283 B.C. marks the point at which the throne of Egypt passed from the First Ptolemy to the Second ; and it appears to be accepted that by this date the library at Alexandria had taken definite form. While owing its origin to the tastes and munificence of the Ptolemies, that great collection seems to have been much indebted for its actual character and contents to Demetrius of Phalerum. Of this manborn in Attica shortly after Plato's death, for years conspicuous and popular at Athens, an orator, a voluminous author, a student of philosophy, and finally a protector of Plato's successor Xenocrates-we do not indeed know, but may with every right assume, that he
was familiar with Plato's Academy when Xenocrates was its head (B.C. 339-314), and that when in later life he had the ear and support of Ptolemy Soter he would be at pains to secure for Alexandria the best copy which care, skill, and money could command of all the Platonic writings. Exclusive of Demetrius, Aristophanes the grammarian, mentioned above, was fifth curator of the Alexandrian collection; and his period of office might date from, we shall suppose, his fiftieth year-that is, from about 210 B.C.

We have just seen what an object of study the Platonic writings were to scholars of this age, and we are at the same time entitled to hold that a copy of them, and that a careful one, existed at Alexandria as early at least as 250 B.C. Plato died in the year 347 B.C., or about a hundred years before. How do we bridge over the interval? Although passages are quoted to prove that Plato despised written, as compared with oral, instruction in philosophy, he was certainly a voluminous author; and both from the style of his works and from familiar anecdotes recorded about him, ${ }^{11}$ Dionys. Haliwe are justified in saying that he was a most careful and critical one. He also in pos. 'Verborum, middle life founded an institution at the Academy which would have many points ed. Schaefer, in common with a University. Here he lectured to numerous and enthusiastic students ; ${ }_{243}$ Leip. Also comp. and here beyond all rational doubt would be collected, as they were written, the Quint. viii. 6,64 . series of his published works. This would seem to give a greater initial probability of careful transmission than could be affirmed in the case, for example, of Herodotus or Thucydides. But further: on its founder's death the institute passed under the charge of a nephew, Speusippus, and thereafter, as we have seen, of a disciple, Xenocrates; the consecutive presidency of whom brings us to the year 314 B.C. Nor does the career of the Academy seem to have been broken or its abode disturbed until the time of Sulla. On what precise material the works at the Academy when complete were engrossed may be uncertain, but there can be no extravagance in assuming that it was capable of lasting for a century; and if, as seems highly probable, the full list was made up under Speusippus by the year 340 B.C., we would thus have it carried safely down within the period during which Demetrius could have it transcribed for Ptolemy. Few who have read the vicissitudes which have been survived by the Clarke MS. would find any difficulty in accepting the assumption, that at least two well authenticated copies of all Plato's works existed at the year 200 B.C., one at Athens and one at Alexandria. Nay-to judge from the remark of Diogenes in his Life of Democritus, that Plato was persuaded not to burn the works of Demo- ix. 40 . critus, because 'many had copies'-the number was probably much greater.

With such an argument as this-indeed it is substantially his-Grote is perfectly satisfied. He considers that few if any authors of the Greek classic age have the authenticity of their writings placed upon so substantial a foundation; and unhesitatingly adopts the entire Thrasylean series, rejecting only the works which in Alexandrian times were 'declared to be spurious by common consent.' And surely his verdict is weighty. Few have had better means of knowing the amount of evidence on which the facts of Greek history depend. It is worth adding that the Scholiast on Aristotle's

Aristotle, Berlin Edit., vol iv. 766 a . top.

Metaphysics-though, of course, he is comparatively late-speaks of $\tau \grave{\partial} \nu$ é $\pi \iota \gamma \rho a \phi \dot{o}_{\mu} \boldsymbol{\epsilon v o \nu}$
 This topic of the spurious dialogues, however, calls for some investigation. With such guarantees for authenticity, how did spurious works come to exist at all? Unless Plato himself left authoritative testimony that he had published all he wrote, or at least had destroyed anything which he did not wish published, it might well enough be affirmed after his death, if any one had an interest in advancing such an assertion, that some hitherto unpublished work had been discovered. A student in the Academy or a contemporary of Plato might do so, if either desired to attack some statement by Speusippus about his uncle's views. But even more unworthy reasons were not wanting.

Galen on Hippocr. de nat. hom. i. 92 : and Bentley, Phalar. init.

Arist. Berlin. Ed., vol. iv. 28 a See also notes of Ammonius and Simplicitis at the foot.



 which he makes reference: still he was born at Pergamus, which favours the idea that he had local tradition in support of his assertion, while the motive assigned for forgery is unhappily only too probable. Later writers also, unless they derived their authority from this passage, confirm Galen's statement, and even give some details upon the subject. Thus David when commenting upon the works of Aristotle, says,
 $\pi \varepsilon \nu \tau \alpha \chi \hat{\omega} s^{\circ}$ and proceeds to specify these. It will be observed that Galen dates forgeries from the time when libraries had already become recognized channels of royal expenditure. Perhaps it is on this ground that Grote would hold the rejected dialogues to have been set aside simply because of their late admission into the libraries. 'It is the transmission, the externally attested authenticity, of these works that we doubt'-so he seems to make the librarians speak-'and our doubts are based on the fact that our catalogues were completed before they appeared. With their internal character-the presence or absence in them of a "Platonisches Gefüh" -we take no concern.' And this may possibly be so. Nay, the date at which these dialogues appeared might perhaps be brought within narrower compass by the reference of Diogenes quoted above to the judgment of Panaetius. The inference from the words of Panaetius, who died before III B.C., would seem to be that he either did not concur in the rejection of the spurious dialogues, or else knew nothing of them-that they had appeared after his death. In this way Aristophanes also would know nothing of them, nor does Diogenes say anything to contradict this. But
on the other hand what is to be said of the following? $\Delta_{\iota \epsilon} \beta \dot{\alpha} \lambda \lambda \epsilon \tau \sigma \delta \delta^{\prime} \dot{o}$ Ai $\sigma \chi$ ivns













 (Ueberweg makes the strange mistake of supposing this to be the dialogue called Phaedo, instead of the dialogues written by the person of that name) кai Euk $\lambda \varepsilon i \delta o u$,



 $\dot{a} \pi о \phi \dot{\rho} \rho \in \sigma \theta \alpha t$. From these passages it would seem clear (I) that dialogues existed before Plato was born: (2) that about the time of Socrates' death, there sprang up a perfect literature of them purporting to be his or to embody his teaching: (3) that plagiarism existed and was exposed at the time, in connection with these dialogues: (4) that the tests by which this exposure was effected were-both then and in the time of Diogenes-internal not external: (5) and, finally, that in comparing the list given here with that given above, of the spurious Platonic works, we find that there are certain names common to both, and that a reference to $\dot{\alpha} \kappa \dot{\prime} \phi \alpha \lambda o \iota ~ \delta a \dot{\lambda} \lambda o \gamma o l$ and $\dot{\varepsilon} \pi \tau \dot{\alpha}$ occurs in each list. From all this it will be seen that a shadow falls upon the argument given but now for the authenticity of the writings ascribed to Plato. Accordingly, in modern times, and more especially since Schleiermacher made his great attempt to construct a self-consistent scheme of reasoned truth from those writings, the whole question of their reliability has been reconsidered. In arriving at a judgment, the tests applied have been both external or historic, and internal or literary and speculative.

On the historic side, the great question has been, Can we find evidence for the is it referred to existence of Plato's works prior to the time of Aristophanes the grammarian? which by Aristote? again, for practical purposes, resolves itself into the other question, Can we find references to them in the works of Aristotle? It is obvious that an authentic reference gleaned from such a source would be of great authority. At the same time the subject is not without difficulties; for the text of Aristotle is less fully assured than Plato's own. Besides the facts already enumerated in support of Plato's Ueberweg, Untersuchungen text, we have the further circumstance, that according to the testimony of Hermann ueber die and Zeller as quoted by Ueberweg 'in der gesammten alten Literatur, soweit sie Echtheit etc. uns erhalten ist, keine gesicherte Beziehung auf ein Platonisches Werk sich findet, p. $131-2$.
welches heute nicht mehr existirte'; so that we now possess at least all the genuine works of Plato, whatever those may be. No such affirmation can be made in the

Zeller,
Plato, etc., p. 54,
note 22, Eng. Tr.
i. $2,404 \mathrm{~b}, \mathrm{x}$.
ii. 1, I26I a, 4 .
iv. $2,122 \mathrm{~b}, \mathbf{2 6}$.
$138 \mathrm{C}-139 \mathrm{~A}$.
$18 \pm \mathrm{C}-\mathrm{D}$. case of Aristotle. In the Berlin Edition, among the fragments, quite a considerable list is given of works referred to in ancient writers as by Aristotle, which have not come down to us. Again a considerable quantity of what actually appears under his name is doubtful, either absolutely or else in the precise form in which we find it. Zeller gives a list of references to Plato in Aristotle which he holds to be discredited on this ground. Let us now take two cases in which clear references do occur. In De
 $\sigma \tau o x \in i \omega v$ mote $\hat{\ell}$, with which compare Timaeus 35 A. Again in the Politics we find

 case of both these dialogues, references might be multiplied. For us the problem is, Can any similar reference be quoted of which the Parmenides is the object? There can not. But it might, of course, happen that Aristotle, while really having in his eye a work by Plato, might be less precise in the form of his allusion, trusting that, from the context or other circumstances, those for whom he wrote would understand his real intention. Accordingly, we find many alleged references to Plato which range through all the grades of likelihood from practical certainty downwards. Here for example is one which has given rise to discussion: in the Topics, Aristotle says, ios




 Undoubtedly the sense of the two passages is the same, but there is no verbal identity, while on the other hand there is another similar passage in the Theaetetus




Untersuch. 150, ${ }_{17} 6$. Ueberweg is not sure that any more is meant than a reference to some statement made orally at the Academy; but if a work is alluded to, he thinks that a reference Plaion. Parmen. to the Parmenides is 'etwas weniger ungenau.' Again, Stallbaum, in his copious and
idescura Godorr. ides cura Godofr. Stallbaumi, Lipsiae, 1848, pp. $339-40$. learned introduction to the dialogue, cites various passages from Aristotle, which clearly seem to treat of questions within Aristotle's knowledge, very closely resembling those Sopbist. Elench. 10, 2. $170 \mathrm{~b}, 20$. which are discussed in this dialogue. Of these we may quote two. Controverting






 doubtedly there is a strong resemblance here to the course of our dialogue pp. 127-9: but unfortunately neither the dialogue nor its author is named, and the reference is not so close as to satisfy us without that additional security. All that we can do is to point out, as Zeller is careful to do, that allusions in themselves uncertain gain Plato, etc., p. 59. in force from the circumstance that the Platonic writings are the only writings of the Socratic school to which he ever refers. This circumstance makes it extremely probable that Aristotle really intends to ascribe all the writings quoted by him in this form (here however the quotation is what is doubtful) to Plato.'

Admitting, however, the absence of a clear reference, we are still entitled to plead, that, as was mentioned above, we do not possess Aristotle's works in a perfect form. Thus we find in the list of lost works tabulated in the Berlin Edition $\tau \dot{\alpha}$ v. 1508 b .
 $\mu \in \tau \grave{\alpha} \tau \grave{\alpha} \phi v \sigma \kappa \kappa \grave{\alpha}$ $\sigma v \nu \tau \alpha \dot{\xi} \epsilon \omega$ (Michael Ephesius in Metaph. N. VI. and others). Had we but these two books, the apparent silence of the Metaphysics might cause no anxiety. But taking matters at their worst-assuming that he never did refer to the Parmenides-we might still meet the difficulty by parallel cases. Thus Zeller, who has carefully treated the question, says, 'Aristotle is not passing judgment on Plato's pl., etc., p. 73 works as a literary historian who is bound to furnish a complete catalogue of them, ${ }^{-77}$. ... Nor does he deal with them as a modern writer of the history of Philosophy, whose object it is to combine their whole philosophic content ...; he only mentions them when occasion offers... He owes his knowledge of the Platonic doctrines in the first place to verbal communication and personal intercourse; in the second place only, to the writings of Plato.... The metaphysical bases of the system ... are ... searchingly criticised, ... but in by far the greater number of cases on the ground of Plato's discourses ... Only one of the many passages from which we derive our knowledge of the theory of ideas is quoted by him [Phaedo, 100 B sq. in Met. I. 9, XIII. 5, Gen. et Corr. II. 9]; he makes no allusion to what is said on the subject in the Republic, Timaeus, Symposium, Phaedrus, and Theaetetus; nor to the explanations of the Sophist, Parmenides, and Philebus, though there was abundant opportunity for it.... It is certainly surprising that Aristotle should assert that Plato never enquired wherein the participation of things in ideas consists; while in the Parmenides [130 E sqq.] the difficulties with which this theory has to contend are clearly pointed out. But it is not more surprising than that he should assail the doctrine of ideas with the question: "Who formed the things of sense after the pattern of the ideas?" [Met. I. 9, 991a, 20], though it is distinctly stated in the Timaeus [ 28 c sq.] that the Creator of the world did this in looking on the eternal archetypes. Nor again that he should maintain, notwithstanding the well-known explanation in the Phaedo [100 B etc.], often alluded to by himself,-...... that

 ${ }_{\alpha}^{\prime \prime} \nu \theta \rho \omega \pi o s$ Aristotle, had he been acquainted with the Parmenides, would have referred to the fact that in that dialogue the same objection is raised. But might we not also have expected after the further stricture, "Plato ought then to assume ideas of art productions, mere relations, etc., which he does not," some such remark as this: "In his writings he certainly does speak of such ideas?"' Nor is such unex. pected forgetfulness confined to Aristotle. Diogenes Laërtius enumerates among certain other facts peculiar to Plato-in whose case, as has been seen, we do not

 to suppose that Plato was not well acquainted with the tenets of a man of great celebrity who was his contemporary for some sixty years.

But something further may be urged in relation to the question. Thus in his com-



 35.

 this as a reference to the historical Parmenides, and then makes the remark which Mullach Frgm.of we have quoted. Certainly Parmenides rejected $\tau \dot{o} \mu \dot{\eta}$ öv entirely, and contended for



 change is discussed more than once in the Parmenides, particularly in the argument ${ }_{156} 6 \mathrm{cop}-\mathrm{E} . \quad$ marked in our marginal summary, III. iii., where the language used is in conformity with Aristotle's observation. We shall venture, however, to take a wider sweep in our reflections. It is conceded that the Parmenides is a very important dialogue in connection with the characteristic Platonic doctrine of ideas. It alone has the word Ideas included in its title, and some objectors can hardly be alive to the blank which would be caused in our conception of the ideal theory had this work not come down to us. They first read into that theory all the light this dialogue sheds, and then extinguish it, but without forgetting what it has shown them. Let us now, bearing this in mind, reflect for a moment upon the character of Aristotle's Metaphysics. In composing the treatise of which that work represents all that we possess, Aristotle was perforce led to dwell at length upon the views of Plato, because Plato was in strictness the first of the metaphysicians. His predecessors, with partial exceptions, were more properly investigators of physical facts and causes. Accordingly we find that the doctrines of Plato upon ideas are discussed pointedly and in detail in a
passage which is twice repeated, and that they are over and over again referred to i. $6.9,987$ etc., in other parts of the work. And yet, throughout the whole, only two dialogues are ${ }^{\text {xii. } 4,1078 \text { etc. }}$ named-the Hippias, which is surely not of vital consequence, and the Phaedo. It will not be maintained that the Phaedo is the only dialogue to which a reference would under the circumstances be expected. Even it is referred to only in connection with a special point, and the argument which precedes and follows contains no allusion of a similar nature. Suppose the Parmenides dropt from view for the moment, still why have we no citation from the Meno, the Cratylus, the Republic, the Philebus, the Timaeus-to say nothing of the Sophistes and Politicus, which, like the Parmenides, are suspect? Surely, to repeat the contention of Zeller, with such a series of works unmentioned, the argument from silence loses much of its force. And if we consider the substance of Aristotle's criticisms in the passages just indicated, we are justified in contending that no dialogue which Plato ever wrote would form a more natural and obvious text for them than the Parmenides. Apart now from its controversial portions, what is the character of Aristotle's treatise as a whole? It is not very artistically compacted, but it exhibits several well marked features. (I) It handles repeatedly the conceptions $\stackrel{\gtrless}{\epsilon} \nu, \quad \circ \nu, \dot{\alpha} \rho \iota \theta \mu o ́ s$. For these we may refer to the Parmenides at large. (2) It defines or describes certain terms liable to be misunder-

 a moment consider the part played by these ideas in the Parmenides. (3) It emphatically presses, a plusieurs reprises, the vital importance of the law of contradiction iii. 3.4etc., x. 5 . to metaphysical inquiries, although the natural place for such insistence would be a treatise on deductive logic. Now a prominent objection urged by Grote against the arguments advanced in the Parmenides is, that they constantly violate this law-the one 'is and is not,' 'moves and is still', 'is like and unlike,' 'one and many.' The law of contradiction had hardly received definite form before Plato's time; but Aristotle might feel all the more bound to give it prominence in view of the-under our supposition-conspicuous instance in which neglect of it in metaphysical investigations had been exemplified. (4) Let any one glance at the vocabulary of the Meta-
 $\pi \rho \alpha \gamma \mu a \tau \epsilon \dot{\cup} \epsilon \sigma \theta a l, \pi \rho a \gamma \mu a \tau \epsilon \dot{\prime} \alpha, \dot{\epsilon} \pi \iota \sigma \tau \dot{\prime} \mu \eta$, кi$\imath \eta \sigma \iota s, \mu \epsilon \tau \alpha \beta o \lambda \dot{\eta}$, taking along with it the well

 the text of this dialogue. It is not meant, by this line of argument, that the Metaphysics is a polemic directed against the Parmenides alone-in that case the dialogue would have been named-but it is meant that the substance of the Parmenides is distinctly included with that of such dialogues as the Republic, Phaedo, and Philebus, in Aristotle's mental picture of Plato's views, and forms a prominent feature in his controversial allusions; and that but for the existence of the Parmenides, the polemic of Aristotle would lose half its point and value.

Yet, probable as these arguments may be, so long as actual demonstration is not reached objections may be raised. The chief of these is that, while the points of relation between the Parmenides and the Metaphysics are undoubtedly striking, they are due, not to the fact that the author of the latter had the former in his mind, but rather to a very different cause, to wit that the author of the former had either read the latter or had heard Aristotle lecturing, and so could not be Plato. This objection and any answers that may be made to it rest not upon historical but upon internal evidence. In reply we may argue thus-referring to the notes for details.

Does it look earlier than Aristotle? 133 C - .
I. Had the author of the Parmenides been a student of Aristotle he would in discussing, as he does, ideas of relation have naturally called them ideas $\pi \rho_{o ́ s} \tau t$, which is their technical name in Aristotle's works. He does not do so. But he uses
 $\pi \rho o ̀ s ~ \tau \dot{\alpha} \pi \alpha \rho^{\prime} \dot{\eta} \mu i v$, and so on-a way which suggests that, while the technical phrase was yet unselected, we may have here the very source from which it was drawn.

 word in the manner which is familiar to readers of Aristotle, in such words as
 of Aristotle seems unknown to the writer of this work. Similarly in the passage where $\pi \rho \in \sigma \beta v^{\prime} \tau \epsilon \rho \circ \nu$ is said to be opposed as a $\delta \iota \alpha \phi о \rho o ́ \tau \eta s$ to $\nu \epsilon \omega \dot{\epsilon} \epsilon \rho \rho \nu$, and to that alone, there is no allusion to the well-known technical phraseology of the Categories, in the chapter upon $\pi \rho o_{s} \tau t$, with regard to $\tau \grave{a}$ oixeíws $\dot{a} \nu \tau \iota \sigma \tau \rho \in ́ \phi o \nu \tau \alpha$.
2. And as with the terminology, so with the conceptions, of the dialogue-they seem less developed and analysed than similar conceptions in the works of Aristotle. Thus the discussion of kivnots, which is begun in the first argument and resumed in other parts of the work, does not reveal a logical division of the subject as clear as that which we find in the Physics. The same seems to hold good in regard to the relations of $\pi \hat{\alpha} \nu$ to ở $\lambda o \nu$ when compared with the treatment of them in the
 anyone who was familiar with the Sophistici Elenchi, particularly chapter v.

But specific evidence is produced, chiefly by Ueberweg, which tends to show that statements in the Metaphysics are irreconcilable with the Platonic authorship of this dialogue.
I. Thus Ueberweg quotes the following remark made by Aristotle when speaking of the manner in which, according to Plato, things participate in the ideas



 clause. Ueberweg gives no verbal translation of the words: but in order to make out a case from them the rendering would need to be that Plato and the Pythagoreans
'were at one in omitting to investigate' the nature of $\mu^{\prime} \theta_{\epsilon} \xi_{i}$ and $\mu i \mu \eta \sigma t s$. The opening part of the Parmenides being in express terms a discussion of $\mu \in \theta \in \xi \in s$, the objection comes to a bearing instantly. Now in making this statement mere inadvertent error on Aristotle's part is perfectly possible. A man busy with his own great and somewhat hostile speculations does not always keep in mind all that an opponent has said and done. Any modern philosophic controversy in a magazine might illustrate this. Again such an argument might seem effective if it stood alone, yet be perceptibly weakened by repetition. We would not willingly surrender three dialogues on such a ground; and as a fact Ueberweg has that difficulty to face. Aristotle explicitly states that Plato never investigated the genesis of concrete things, De Gener. et like flesh or bones, but confined himself to that of $\sigma \tau 01 \chi$ eía; which is contradicted by corr. i. $2,375 \mathrm{a}$ Timaeus 73-a work which Ueberweg places first on the list of those authenticated See also Tim. by Aristotle, because of the number of his allusions to it. Here Ueberweg extricates $35-6$. Plaedo himself thus: "theils betrifft dies eine Frage von geringerer Bedeutung, so dass ein ${ }^{\text {103 A-B. } 777 \text {. }}$ Uebersehen leichter erklärlich wäre, (surely to Plato it would be a question of $\mu \in \theta \in \xi$ !s in both places) theils bestimmt Aristoteles im Folgenden seine Meinung näher dahin, dass mit Ausnahme des Demokrit keiner seiner Vorgänger etwas wissenschaftlich Bedeutsames darüber gesagt habe.' Again, the nature of $\mu^{\prime} \theta \in \xi \iota \varsigma$ is discussed in the Philebus, 'worin,' however, pleads Ueberweg, 'Aristoteles noch kein $\xi_{\eta \tau \epsilon \hat{\nu}}$ finden Phili 15 日. mochte.' Probably he is contending for a foregone conclusion. But the argument may be attacked on closer grounds. The words $\dot{\alpha} \phi \epsilon i \bar{\sigma} \alpha \nu \dot{\epsilon} \nu$ кouv $\bar{\varphi} \xi_{\eta} \xi_{\epsilon i \nu}$ may possibly be made to bear the meaning above given to them; at the same time one cannot but feel that another is preferable. Aristotle, if fairly understood, simply means that the Pythagoreans and Plato were not wedded to a particular view on this matter. They held the doctrine, believed that it contained the key of their problem, and tried to make, their meaning intelligible; no doubt. Yet they acknowledged the overwhelming difficulty of the subject and 'left the matter as an open question to be investigated in common' by philosophers. 'In medio reliquerunt' says the Index of Berl. Ed. Index Bonitz under kowòs (though a different view would seem to be taken under $\dot{\alpha} \phi \iota \in ́ v a \iota$ ), Arist. sub voc. and it is satisfactory to find that Dr. Jackson in one of his very able articles translates the passage thus, 'but what this participation or imitation was to be, both Jour. Philol. Plato and the Pythagoreans left an open question.' With such a rendering there is no No. 20, p. 292. difficulty about Plato's discussing $\mu \dot{\epsilon} \theta \epsilon \xi \in s$ in the Parmenides or elsewhere; he may and does discuss it, but he is far from satisfied with his conclusions, and would welcome fresh light from any friendly quarter. Appeal might be made to the Phaedo, rood-ror.
 éкє́vou то̂̂ калой єi'тє та
 $\kappa \alpha \lambda \hat{\omega} \pi \alpha \dot{\alpha} \tau \alpha \alpha \grave{\alpha} \kappa \alpha \lambda \grave{\alpha} \gamma^{\prime} \gamma \nu \in \tau \alpha \iota \kappa \alpha \lambda \alpha \dot{\alpha}$, etc. The objection, in fact, cannot be sustained.
2. Again, it is contended very plausibly by Ueberweg that an argument ${ }_{\text {Read }}$ which is put forward in the Parmenides against the tenability of the ideal theory is $\mathrm{r}_{3} \mathrm{~A} \mathrm{~A} \cdot \mathrm{~B}$.
simply an adaptation of what is called the $\tau \rho i \tau o s \stackrel{\prime}{\alpha} \nu \theta \rho \omega \pi o s$ confutation employed by Aristotle, and must therefore have been employed by some forger who had read Index Aristoteli- Aristotle-not by Plato. In Bonitz we find the following cases in which Aristotle
cus subvoc.

Met. i. 9, 900 b 17. makes use of or refers to this argument.



Met. xii. 4, ro79a 13.

Met. vi. 13 , 1030 23.
(2) Which we place next as a mere repetition of the previous one-"ETt $\delta_{\epsilon}{ }^{\prime}$ oi






 тоі́тоs ${ }^{\alpha} \nu \nu \rho \omega \pi$ оя.
 8.




 22,178 b $3^{6}$.

(6) Alexander commenting upon (I) says, after illustrating how the argument may

 $\dot{\epsilon} \nu \tau \operatorname{\tau ov} \tau \omega\left(\right.$ Met. 1.) $\mu \varepsilon \tau^{\prime}$ ò $\lambda i \gamma o v$.

Now by any one looking over these passages it will probably be admitted that we have not discovered the origin of the name. The fourth is the only one in which Aristotle speaks in terms which look as if he were making use of the name or the argument for the first time; yet he can hardly be doing so, for this is in the tenth Book, and we see that it already appears in the first and sixth. And in these (we may bracket I . and XII.) he speaks of 'the' $\boldsymbol{\tau}$. $\dot{\alpha}$. as of a method of reasoning well known, while in (5) he refers to it as being used quite commonly in a sophistical manner; and finally Alexander says it was used by others as well as by Aristotle. Perhaps however Alexander, in saying it was used by others, is simply adopting the language of the passage ( I ) on which he is commenting. It is hard to understand how anyone reading Met. I. 9 could assume that the argument called $\tau . \dot{\alpha}$. originated with Aristotle. It is an argument of general bearing, to which a particular application has given a pithy name. The name may be due to Aristotle, although his existing works seem to give no proof that it is; but of the thing he expressly declares éct $\delta_{\epsilon}^{\prime}$
 argument in the Parmenides is a use with the eyes open to its consequences-not a use which is unconsciously self-destructive, and the destructiveness of which is left for Aristotle to point out. But Aristotle says nothing which should render that an objection; and, as we shall presently see, it applies to other works besides the Parmenides. Accordingly we may meet Ueberweg's objection thus:
$\alpha$. If the $\tau . \dot{\alpha}$. argument occurs in the Parmenides it does not follow that it was derived from Aristotle, since he speaks of that argument as known independently of him.
$\beta$. We might even, as has been hinted above, find in the words oi $\dot{\alpha} \kappa \iota\langle\beta \in \tau \epsilon \rho \circ \iota$
 correct description of the dialogue could be given than these words convey; and Dr. Jackson holds that there is no doubt upon the matter. In connection with the Jour Pail. oo, expression used by Aristotle it may perhaps be interesting to quote from the dialogue ${ }^{\text {p. } 255 .}$

 Parmenides meets the case. Aristotle declares that these $\lambda$ óyot of which he is speaking acknowledge the existence of ideas $\tau \hat{\omega} \nu \pi \rho o ́ s ~ \tau t$, and the definition given of $\pi \rho o ́ s \tau \iota$ in the Categories enables us to determine that the ideas of $\dot{o} \mu o \iota o ́ \tau \eta s, \mu \in ́ \gamma \in \theta o s$,

$\gamma$. But we may go further: if the Parmenides contains the argument in question so does the Republic. Plato is arguing about the construction of $\kappa \lambda i \nu \alpha a$ by God and $\times .597 \mathrm{c}$.


 question whether there are several heavens or one一 $\epsilon i \pi \epsilon \rho \kappa \alpha \tau \grave{\alpha} \tau \grave{o} \pi \alpha \rho \alpha \dot{\delta} \epsilon \tau \gamma \mu a$



 repetition. We might surrender the Parmenides; are we to give up the Republic or Timaeus with it? Fortunately it is not incumbent on us to do so. Already a clear reference to each of them from Aristotle as genuine has been cited, and they stand at p. vi.abue. the head of Ueberweg's list as being more frequently and clearly referred to by Aristotle than any other Platonic works. And if they stand, then, so far as this argument is concerned, the Parmenides may stand with them.

Admitting, however, that the work is not proved to be of a date more recent could Flato have than Aristotle, scholars still maintain on various grounds that it at least could not "riten it? have been written by Plato. Thus Socher, as Stallbaum points out, considers the Parmen. work spurious on the ground that while it treats of a subject eminently Platonic, it ${ }^{\text {Introl. pr. } 33^{2} \text {. }}$ does so in a trenchantly destructive spirit. "So derb geht doch wohl kein Schriftsteller sich selbst zu Leibe!" (Socher). This is a plausible argument. To anyone who
seeks to arrange the works of Plato so as to give a complete and self-consistent scheme of philosophic reasoning, a criticism such as he is here found directing against the basis of his system cannot but cause some embarrassment. And Stallbaum's explanation of the difficulty must be regarded as unsatisfactory. According to him Plato here criticises not the actual theory of ideas but merely something which to an inattentive reader might be mistaken for it. But that Plato should allow views so like his own, yet not his, to appear as if rejected by himself, without clearly indicating their points of divergence, seems very improbable, and amounts almost to deliberate trifling with the convictions of those who were his pupils and devoted followers.

It may be pointed out that there is no exceptional keenness, nothing like animus, in the phraseology of the Parmenides. It is simply a discussion of the difficulties arising out of a theory of ideas, and an acknowledgment of their gravity. In the Theaetetus Plato exhibits as untenable every definition of knowledge; yet he believed in knowledge and in knowledge of ideas. In such a case we must take account of the mental detachment, the humorous sense of self-depreciation, which shows itself at intervals in all Plato's writings. We hear of the irony of Socrates; and no doubt much that Plato writes is written artistically in character. But his artistic success arises largely from personal sympathy with the feeling delineated. Moreover he had a remarkably developed dialectical faculty, and no thinker so gifted could reach middle life without being forcibly impressed by the conviction that in the last resort metaphysical questions must be dropped with a sigh, rather than argumentatively set Works of T. H. at rest. 'I thought,' says Prof. Green, an earnest metaphysician if ever one existed, Green,III.cxxvi. 'I had got hold of a key which I find now will not unlock so much as I fancied it would.' And just as Socrates in the course of conversation playfully made light of his own knowledge, so Plato, when impressed by a sense of metaphysical failure, gives this feeling from time to time ample but also playful expression. If, on the other hand, conviction is strong within him it asserts itself by rising above conscious defects of argument in great declamatory bursts-'I know that my redeemer liveth'-

Plato etc., ii. pp. 393-4 on Theaet. or again by taking refuge in the dogmatism of a professor. As Grote says, 'Plato is, occasionally, abundant in his affirmations: he has also great negative fertility in starting objections: but the affirmative current does not come into conflict with the negative. His belief is enforced by rhetorical fervour, poetical illustration, and a vivid emotional fancy. These elements stand to him in the place of positive proof; and when his mind is full of them, the unsolved objections, which he himself had stated elsewhere, vanish out of sight. Towards the close of his life (as we shall see in the Treatise De Legibus), the love of dialectic, and the taste for enunciating difficulties even when he could not clear them up, died out within him. He becomes ultradogmatical, losing even the poetical richness and fervour which had once marked his affirmations, and substituting in their place a strict and compulsory orthodoxy.' And what is here truly said of Plato's life and speculation as a whole is equally applicable to any dialogue wherein destructive criticism is followed by a constructive
effort. When the latter begins the drama ceases, and the conversation becomes as uninteresting as a catechism. Drop the questions from the catechism of the Westminster Divines and you leave a treatise: omit the answers from the latter portions of the Republic or Parmenides and you have a treatise likewise. Nor must we overlook the fact that while Plato's interest in philosophy was undoubtedly profound, his feeling for and delight in literary expression was a keen rival to it, and perhaps from time to time even took control of the argument. This may be called an external way of putting the case, and it may be urged that in Plato the form is the necessary counterpart of the matter, that the two compose an organism which cannot be severed into its elements. It is doubtful whether this alters the question very much. Philosophic enunciation in early times, partly from its fragmentary and inspired character, partly from the undeveloped state of prose composition, was either aphoristic or poetical. Its next form, during the generation prior to Plato, became in the main that of the dialogue. Plato with his great natural genius had almost no philosophic reading except verse, and for years witnessed the dialogue in the most picturesque and lively operation. The result in his hands was a sort of poetic apotheosis of the dialogue. Yet, soon afterwards, this form of expression ceased from the domain of speculation. That Plato was not straining his convictions when he claimed that dialogue, and even spoken dialogue, was the only true vehicle for speculation we may quite believe. But, on the other hand, Plato we can imagine was sometimes quite aware of his ability to write dialogue, and occasionally, as we cannot but think, must have felt dialogue an artificial encumbrance. At times dialogue runs away with him. At times again he gives us not dialogue but a narrative of dialogue at second, third, or even fourth hand. If at such times his expression is the essential clothing of his thought then at such times his thought must have been itself rather artificial. Let us be frank on this matter. The difficulty that is found in arranging his works may in part be due to the fact that he lectured constantly but published only portions of his views. That, however, does not meet the whole case. Professors do not usually give to the world of their worst. As a rule they publish what has been most carefully matured and has produced in their experience the deepest impression, perhaps even what old pupils urge them to put in a permanent form. Plato may not have done this; but assuredly he was no child in authorship. His works are voluminous, of brilliant ability, and carefully polished. Yet while he is often as detailed as any philosopher who ever lived, and while his works give much more than mere fragments of his views, he has seen fit to leave his writings to the world as if they were in the main mere detached and fortuitous conversations between groups of persons whom accident threw together. Socrates conversed at random. Granted: but Plato was not conversing. Yet his works are in such a state of mutual detachment, that it needs a cumbersome literary finesse in order to allude to one in the other, and after all we are left in doubt which is the referring dialogue and which the object of the reference. Surely if we are
now at issue about the order of his writings and the growth of his views, this is, at least in part, but the penalty justly incurred by Plato the philosopher to Plato the literary man. It is not meant that he was often or consciously sophistical ; but it is meant that he was not infrequently artificial. Carlyle in like manner, though pronounced to be 'terribly in earnest,' had a very artificial habit of omitting to specify the persons whose views he was controverting, and of affecting to quote from Sauerteig and Our earnest friend. Leaving this slightly uncongenial argument on one side, then, and accepting Plato as also 'in earnest,' Boswell, by Hill, although Johnson does not admit that in regard to Greek thinkers, we have still to
iii iii x. remember that his works do not represent even to his own mind an elaborate 'system of reasoned truth,' in which every step is a logical necessity logically made good, where there are no defects and no excrescences, known or unknown to the author, and where the end is clearly in view from the beginning: but that rather they exemplify the lifelong growth of a great mind, which had indeed a prevailing bias and aspiration, but little demonstrable certainty about systematic details, which was always feeling after the truth, yet often confessed that it had failed to find it, which sometimes contradicted itself, sometimes ironically gave up its quest, and sometimes under new circumstances lost faith in old conclusions, which was as much sceptical as it was dogmatic, which was influenced by literary as well as philosophic impulses; but which always strove to be found 'on the side of the angels.' It is a truism to say that no theory of the universe has yet met all objections. Plato might well be sensible that objections could be raised to his, yet cling to it as still on the whole the best; nay, even as an anchor of his soul, although entering into that which was
hod. Paint. Iv. xij. within the veil. 'Behold the cloud,' and again 'behold the cloud,' says Ruskin when called on to explain the ultimate character of geological forces; but he does not therefore dispute the reality of their action. 'The true eye for talent presupposes Fastand Present, the true reverence for it-O Heavens, presupposes so many things!' exclaims Carlyle; Bk. t. v. 40 . yet he does not therefore cease to hold that heroes are to be found, and therefore to be sought. We do not then admit that the Parmenides is spurious because it controverts doctrines elsewhere urged by Plato; on the contrary we conclude by citing; in addition to the Theaetetus, other passages indicating a similar tone of mind. In pp. 246-48. the Sophistes, he contrasts materialists with idealists as two opposing schools, each


 speaks of them critically as from without. Nevertheless, the soundest explanation of the passage is, that he is criticising his own views. The same thing recurs
Phaedo, $100-101$. in the Politicus. Again, in the Phaedo he clearly shows that his arguments in favour of the ideas have not laid his doubts to rest. Having already had occasion to quote the striking language in which he there admits his speculative anxieties,



 so on. Hereafter we shall discuss in more detail the relation in which the selfcriticism of the Parmenides stands to Plato's system as a whole. Apart from this difficulty, there appears to be no good reason of an internal character for doubting the authenticity of the work. It is a philosophical discussion bearing upon a subject intimately associated with Plato's name. In point of importance and character, it is eminently worthy of his reputation. Nor is this a small matter: we can imagine an inferior writer trying to gain currency for a second rate work by assigning it to a great author, but who that could rival Plato would consent to remain unknown? As Mr. Jowett says: 'Shorter works are more likely to have been forged than longer Plato, 2nd Edit., ones ... while, perhaps, there is no instance of an ancient writing proved to be a forgery, which combines great excellence with considerable length. A really great writer would have no object in fathering his works on Plato; and to the forger or imitator, the "literary hack" of Alexandria or Athens, the Gods did not grant original genius.' Again, it is in Plato's style, by which are meant several things. Not only is it a dialogue-and no philosophic dialogues have come down to us with any name but Plato's-the type of dialogue likewise, and the characters, are Platonic. It begins in a lively dramatic fashion, such as might be paralleled in many of his works, then, when the theme proper has been introduced, the dramatic character, as was said above, becomes subordinate and ceases to be an essential feature of the composition. So in the Republic; when preliminaries are settled, and constructive work begins, what importance have the answers of Glauco or Adimantus? They simply confirm Socrates, give him an opportunity for restating an argument, save the work from being a mere treatise, and furnish the chief speaker with an $\dot{\alpha} \nu \alpha \pi \alpha u \lambda \alpha$. Such is the service done by Aristoteles in the Parmenides. Even the artificiality of the narrative may be made an argument in its favour. An imitator would hardly be likely to make his work a report of a report of a report.

Having now dealt with most of the objections which are raised, let us conclude Does Plato elseby asking whether there are any traces in Plato's other works of a reference to the where refer to it ? Parmenides. Such references can, as we have seen, be only indirect. Bearing that fact in mind we may place side by side the following passages :-

Philebus, 14 C-I 5.
5. Toûtov toívud tò̀ $\lambda o ́ \gamma o \nu . . . ~ \tau o ̀ \nu \nu v ̂ \nu ~ \delta \grave{n}$ таратєбо́vта $\lambda \in ́ \gamma \omega$, фи́ $\epsilon є$ тшs тєфико́та





## Parmenides, i29.

2. Oủ vopí̧els єivaı aùтò ка $\theta^{\prime}$ aúтò єîós

 $\dot{\epsilon} \nu \alpha \nu \tau i \omega \nu$ ó $\nu \tau \omega \nu \dot{\alpha} \mu \phi о \tau \epsilon \in \rho \omega \nu \mu \epsilon \tau \alpha \lambda a \mu \beta \dot{a} \nu \epsilon \ell$, каi






















 $\pi 0 \lambda \lambda o i s ~ \gamma i \gamma \nu \epsilon \sigma \theta a l . .$. . To this might perhaps be added Sophist. 25 I.










 ${ }_{\epsilon}^{\epsilon} \gamma \omega \gamma^{\prime}, \stackrel{\epsilon}{\epsilon} \phi \eta, \theta a \nu \mu \alpha \sigma \tau \hat{\omega} \varsigma, \hat{\omega} Z \eta{ }^{\prime} \nu \omega \nu$.

Again I3I A, Пóтє $\rho o \nu$ oûv $\delta о к є i ̂ ~ \sigma o l ~ o ̈ \lambda o \nu ~$





What does the reader think here? Zeller holds that we have a reference directly designed. 'I have already supported this in my Platon. Stud. 194, by the argument that the first part of the Parmenides is as good as directly cited in the Philebus, and this reason I still think is quite valid. Schaarschmidt (Samml. d. plat. Schr. 277) also agrees with me; he, however, makes use of this supposition in a different direction'-to discredit both dialogues.

Again, turning to the Phaedo we may make a further comparison:

## Phaedo, 102 b.

 $\epsilon i \delta \partial \omega \nu$ каi $\tau о \cup ́ \tau \omega \nu \tau \hat{\alpha} \lambda \lambda \alpha \quad \mu \epsilon \tau \alpha \lambda \alpha \mu \beta a ́ \nu o \nu \tau \alpha$



 $\tau \eta \tau \alpha ; \ldots$ où रá $^{\rho}$ тои $\pi є \phi и к$ ќval $\Sigma_{\iota \mu \mu i a \nu}$
 $\mu \epsilon \gamma^{\prime} \theta \epsilon \iota \stackrel{\circ}{o} \tau v \gamma \chi^{\prime} \nu \epsilon \epsilon{ }^{\prime} \notin \chi \nu$.

## Parmenides, 130 e.




 $\sigma \theta a t$. See also the previous quotation.

Under Plato's somewhat affected literary assumption, that the Philebus, the Phaedo, and the Parmenides are all independent colloquies between different groups of persons, could references from one to the other be more direct than these are; does not the wording seem to indicate that the reference is designed? There are but two more quotations of this nature that need detain us:-

## Theaetetus 183 E .




 $\pi \alpha \nu \tau \alpha \dot{\alpha} \pi \alpha \sigma \iota \quad \gamma \epsilon \nu \nu \alpha \hat{o} \nu$.

Sophistes, 217 C.





 also 237 A.

The parallel could hardly be more complete.
On the question of authenticity, then, our argument may be summed up thus:
I. There is good ground for believing that this dialogue existed, and was accepted as genuine, in the arrangement of Plato's works made by Aristophanes of Byzantium. Nor does any scholar in antiquity raise an objection to it.
2. While it cannot be proved that Aristotle names the Parmenides, it seems at least very probable that the arguments of the dialogue are controverted by him ; and they appear to bear internal evidence of priority when compared with his works.
3. There is no reason to doubt the Platonic character of the views and language which the work exhibits, and there is strong reason to believe that Plato alludes to this dialogue in other portions of his writings which are admitted to be genuine.

## II.

When we pass from the sufficiently complex problem of authenticity to consider the sequence or position which the work is to hold in the series of Plato's writings, the first difficulty the Work. is to conquer a feeling akin to despair. What can we say upon this question ? What has not been already said? Are we to be launched upon that $\pi o \lambda \grave{\nu} \pi \dot{\epsilon} \lambda a \gamma o s$ the task

$\lambda o ́ \gamma \omega \nu$; At the outset we are troubled by the consciousness that a work whose authenticity has been gravely questioned is not likely to have its date or sequence very clearly defined. We know, indeed, that it was written after 403 B.C., since the narrator describes Aristoteles, one of the interlocutors, as тòv т $\hat{\omega} \nu \tau \rho \dot{\alpha} \kappa о \nu \tau \alpha \quad \gamma \epsilon \nu o ́ \mu \epsilon \nu o \nu . ~ A n d ~ a s ~ C e p h a l u s ~$ does not mention any attempt to get from Socrates personally a verification of details -a circumstance with which the opening of the Theaetetus may be contrasted-we are left to infer that Socrates was dead. This, however, does not carry us far. Every one would be prepared to assume that the work was of later date than 399 B.c. The field for speculation being thus unrestricted, we have such a crop of theories that even their enumeration would fatigue. To take representative cases: Schleiermacher regards the Parmenides as a rude, unfinished effort of Plato's youth; Zeller holds it to be the 'Philosopher' dialogue which is promised as a sequel to the Sophist and Statesman; while, in a series of articles already referred to, Dr. Jackson contends that it must be placed extremely late, as embodying its author's final views on the ideal theory. Each of these scholars has his following, while other writers adduce reasons for choosing intermediate dates. The disturbing feature in the case is that, as Henry Esmond puts it, 'each has a story in a dispute, and a true one, too, and both are right or wrong as you will.' The various conclusions rest mainly on one or other of three argumentative foundations-that of the style and language of the dialogue, that of what may be called its scenery or setting, and that of its philosophic contents.
I. It is pointed out that the form of the dialogue is artificial-that of a conversawhich are more direct and natural ; indeed one of the latest of all, inasmuch as there are none whose form deviates more from that of simple dramatic treatment. Well, the 'fourth hand' may by possibility indicate that Plato does not wish to be committed to the historic accuracy of the details, or seeks to give the work the air of an echo from the past, but it gives little clue to the date. The Symposium is at third, the Republic at second, and the Timaeus at first hand : we need say no more. Nay, one might rather ask, would an old man endure the constraint involved in writing large part of a work in complicated oratio obliqua? Again, regard may be directed to style in a stricter sense. It is maintained that as a youthful style is revealed by immaturity and stiffness, or by crude exuberance of language, and by the placing of pictorial and dramatic vividness in the foreground, the Parmenides could not be a youthful work, but might rather, from its command over language, coupled with its comparative indifference to pictorial display, be ranked among the later writings-an elderly man ceasing to think of style and attending more to substance. But answer is plausibly made that Plato is here adopting for the time the style of Zeno and the Megarians, with whose views he is dealing. Independently of that, arguments from style need tender handling. Up to at least middle life a man's mode of writing may vary pretty widely through mere temporary causes, or in conformity with varying subject matter, without any inference about age being worth serious consideration. Even the discovery
that greater conformity to scientific method is to be found, as compared with the freedom of conversational discourse, is no necessary proof of age. It testifies to the mood of the author's mind, if to anything, or may even be explained by the greater or less connection of a given work with Plato's professorial instruction at the Academy.

A further step is taken when vocabulary and turns of expression are put to the proof. Professor Campbell has gone with some minuteness into the question of vocabu- Sophistes and lary in Plato's writings. He treats the Timaeus, Critias, and Laws as admittedly late, Politicus, Geneand tests the other works by comparison with these. As a result he gives for each -approximately the numerical ratios... according to the number of words at once common and peculiar to each with' the works just named. In this list the dialogue which stands nearest to the three is the Politicus, with a ratio of $\frac{3}{11}$. The Parmenides, with $\frac{1}{T}$, ranks very low, having, besides others, the Cratylus, Protagoras, Theaetetus, Philebus, Symposium, Phaedo, Republic, Sophistes, Phaedrus, and Politicus, in that order above it. But when we perceive that the only works which are apparently less associated than our own with the three latest are the Charmides, Alcibiades I., and the Meno, while the Laches and Lysis are about one-half nearer, we are constrained to conclude that the list contributes little which can be of service to us. Indeed, it is difficult even to weigh the significance of the evidence. Are we to assume that Plato began authorship with a minimum of unusual terms and gradually advanced to a maximum? Clearly the subject matter would fall to be considered. Professor Campbell himself admits that 'the position of the Parmenides in this list, like that of the Phaedrus, is partly accounted for by exceptional circumstances.' But by what circumstances?

Another attempt in the same direction is that of W. Dittenberger of Halle, who, after a few separate objections to the authenticity of our dialogue on linguistic grounds, which are referred to in the notes, seems inclined to regard it as doubtful upon a com- Hermes, xvi., parison of the use of a series of characteristic phrases-каì $\mu \eta^{\prime} \nu, \dot{\alpha} \lambda \lambda \alpha \alpha^{\prime} \nu, \tau i ́ \mu \dot{\eta} \nu ; \gamma \in \mu \eta^{\prime} \nu$, and others-in the various works of Plato. The result of his investigation is to throw the works into two great groups-an earlier, with few signs of these expressions; and a later in two divisions, with many. (It ought to be said that, besides rejecting ten dialogues in addition to the spurious seven, he excludes from comparison such as contain small proportions of conversation.) The Parmenides stands in the later division of the second group along with the Philebus, Sophistes, Politicus, and Laws, and is very heavily weighted for its size. He follows the inquiry up in other directions with much ingenuity and learning. One result which arrests the attention of a reader is that the Phaedo stands in the earliest group, while the Lysis forms, with the Symposium, Phaedrus, Republic, and Theaetetus, the first division of the later. The argument has been criticised by A. Frederking, who shows that by dealing with the Fleckeisen,
 of the Republic and Laws may be made to stand in different groups. Further, by taking account of the isolated use of the particle $\tau \epsilon$ —in such phrases as $\sigma \dot{o} \nu \tau \hat{\omega} \nu \delta \dot{\varepsilon} \tau \varepsilon$
${ }^{\prime \prime} \rho \gamma \gamma^{\prime}-$-he succeeds in placing the Parmenides, which has but few cases, in a very early position, while he makes the Phaedrus almost take rank with the Timaeus. A distinction of Frederking's between $\epsilon i \pi o \nu$ and ${ }^{\prime} \notin \eta \nu$ is discussed in the notes. With results so conflicting to deal with, it must appear to most readers that the treatment of statistics in language, as in other fields, requires extreme caution, and has not thus far afforded much assistance towards the solution of the question under discussion.

Arguments from dramatic Setting.
2. Of the argument from scenery or setting one branch is that which deals with the position assigned to Socrates in the several dialogues. It is contended that Socrates has a more prominent rôle in the earlier works, or rather that those works in which he plays such a part are earlier; while his presence tends to become less and less important as Plato's memory of him is effaced by time and by original development. Undoubtedly this seems a reasonable contention, and one in harmony with what would independently appear to be the proper order of many dialogues. But here likewise the question of subject matter might well influence Plato's action. In any case the position of the Parmenides in regard to the argument is peculiar. Socrates does not, indeed, occupy the foremost place throughout, but he does hold that position during the very important introductory part, while he is referred to by no means as a thinker whose period had gone by, but rather as one for whom great things were still in store.

An interesting train of inference, which deals with the Parmenides alone, is based upon consideration of the time which may be assumed to have passed between the various stages suggested to us in the construction of the dialogue-between the original conversation, that is, and the narrative of this by Cephalus, which constitutes the dialogue as we have it. This estimate of time may be viewed either, with Steinhardt, from the final point backward, as suggesting that Plato seeks to make us 'look far back into other years'; or, with Ueberweg, from the starting point forward, as involving a late date for the composition of the work. As Plato might at any period in his literary life feel the boyhood of Socrates to be remote from himself, it is clear that only the latter form of the inference has much practical bearing on our present inUnterschungen, quiry. Ueberweg reasons thus. The point of departure is the original conversation,
222 a 2 , 222-224. which, on the assumption that Socrates was twenty-five at the time, must have occurred in $446-5$ B.c. This point we shall hereafter see reason for placing as early, at least, as 45 I B.C. Then comes the period which comprised the repeated rehearsals of the conversation by Pythodorus to Antipho, until the latter had committed it to memory. Conjecture alone can determine the length of this interval, and Ueberweg makes no estimate of it beyond suggesting that it must be considerable. It seems unlikely that it could exceed half a century; for Pythodorus had been the host of Parmenides, so that he might have been thirty or so at the time, and fifty years more would make him an old man. This, then, may bring us to 400 B.C. Next comes the narrative by Antipho to Cephalus and his Clazomenian friends, which, as we have seen, Ueberweg places later than 399 B.C. from the circumstance that Cephalus does not think of going
direct to Socrates. Once more we have the interval which extends between that and the repetition of the narrative by Cephalus himself; and finally, says Ueberweg, the space elapsing between this last and the composition of the written work. He makes no attempt to fix the duration of either period, further than by saying that they cannot be very short, since to make them consist of one, or of a very few years 'wäre eine zu auffallende Ungleichmässigkeit' when compared with the preceding halfcentury. Accordingly he concludes for a 'very late date'-always assuming, which however he does not believe, that the work is genuine. This reasoning might convince, if the whole lapse of time involved were optional. But it is not. The period between the original conversation-if it ever occurred-and the death of Socrates is not subject to Plato's control. To say, therefore, that the remaining intervals must be conceived upon a corresponding scale is tantamount to saying that Plato is by some overmastering necessity forbidden to make allusion in the framework of a dialogue to such an (assumed) historic event until time has passed sufficient to form a second or third interval artistically proportioned to the first. Further, Ueberweg postulates that the narrative by Cephalus is one thing and the written dialogue another. But they purport to be the same-the narrative of Cephalus is the dialogue. The truth is that the period between the youth and the death of Socrates is a historical one, and one to which Plato is free to allude when and how he thinks fit. The facts before us are simple. Cephalus after 399 B.c. hears from Antipho a narrative which he on a subsequent occasion repeats, and this repetition constitutes our dialogue. That is the sum total of our information; and despite Ueberweg's ideas of proportion, 'nur eine oder ganz wenige Jahre' are sufficient to include it all. Once again, therefore, we are deprived of any authoritative basis for determining the date of which we are in search.
3. We have only the philosophic contents of the work to fall back upon, then, Arguments from as a guide in our inquiry; and, alas, it precisely is from these contents that inferences so widely divergent as those of Schleiermacher, Zeller, and Jackson have been drawn. Of the first of these, the author of which seems to have been governed by procrustian theories about the order of Plato's works, it will be enough to say with Stallbaum-' neque enim Schleiermacheri iudicio licet acquiescere, qui eum (the Parmen. Introd. dialogue) a juvene Platone paullo ante Socratis obitum vel non ita multo post ${ }^{28 g}$. (though this is a question of degree) scriptum esse statuit, adeoque habuit pro opere paene rudi et tantummodo inchoato.' The Parmenides certainly is not written by a mere beginner; and the probability is that it is later by several years than 399 B.C. The authority of Zeller on Platonic questions is such that greater weight may perhaps be attached to his view, in the case before us, than intrinsically belongs to it. One may go a long way with him in associating the Parmenides with the subject matter of the Sophistes and Politicus; but to say that it is the 'Philosopher' dialogue promised in p. 217 of the former, and at the beginning of the latter, is a startling pronouncement. These two works are direct and avowed attempts to discover and define the Sophist and the Statesman respectively, and each receives its title
from that circumstance. To this there is nothing analogous in the Parmenides. That Plato entertains a deep veneration for Parmenides as a philosopher is quite true; and that Parmenides is introduced discoursing of the discipline necessary to all philosophic progress, is equally so. But the method of the work differs fundamentally from that of the others, nor is any conclusion arrived at such as that to which each of them directly leads. If Plato meant this dialogue to be the promised Philosopher why should he not have said so, and coupled it as clearly with the Politicus as he does the latter with the Sophistes? In regard to subject matter one might almost as well pitch upon the Timaeus as the missing work. It is possible that our dialogue represents all that Plato ever wrote as a substitute for the Philosopher; but, if so, his plan has been altogether changed. With regard to the very suggestive argument of Dr. Jackson, in which he views the Parmenides as an exposition of Plato's final and much modified views, it seems to rest in large measure upon a misunderstanding. It assumes that Socrates had held at one time that there were ideas for 'man, fire, water,' and even for 'hair, mud, filth,' just as there were ideas for 'one, like, good'; but that he had now renounced this hypothesis, and even fled from it as from destruction. The Republic and Phaedo are taken as examples of the views renounced, and the conclusion is drawn that the Parmenides must be a late work. Surely this perverts the sense of the passage appealed to? Socrates in answer to Parmenides describes, not a past and discarded hypothesis, but a present belief. Parmenides tells him that by and by, when he grows older and becomes less sensitive to criticism, he will not be afraid to entertain the thought of ideas for even the most undignified objects-that he will learn to call nothing common or unclean. And this state of mind, predicted as in store for Socrates, is the one which the Republic and Phaedo exemplify; so that these works are later, if not necessarily than the dialogue as a whole, at least than the state of mind depicted in the passage upon which Dr. Jackson relies. He pushes his contention even further, however, maintaining that while the Phaedo reveals no sense of a difficulty about the nature of $\mu \dot{\varepsilon} \theta \in \xi \in\{s$, or the method according to which objects participate in the ideas, the Parmenides which forcibly presses that difficulty must on that ground be a later work. Is this really a possible contention in view of that remarkable passage in the Phaedo, already quoted above, which contains one of the most candid avowals in all Plato's writings, to the effect that, despite the almost overwhelming difficulty which surrounds the doctrine of $\mu^{\prime} \theta_{\epsilon} \xi \iota s$, he nevertheless despairingly clings to it $\dot{\alpha} \pi \lambda \hat{\omega} s \kappa \alpha \grave{\imath} \dot{\alpha} \tau \epsilon \in \chi^{\nu \omega s} \kappa \alpha \dot{\imath}$ iows cung $\theta$ os?

No observations upon Platonic chronology would be complete which failed to reckon with the arguments of Teichmüller in his 'Literary Feuds.' They are of a nature so striking, and are advanced with such confidence and ability, as to claim special and connected notice, in place of being distributed piecemeal under the various divisions which have just been engaging our attention. Dealing with Plato's writings as a whole, Teichmüller contends that they are for the most part directly contro-
versial, and are to be dated chiefly from a consideration of the writings of men like Xenophon, Isocrates, and Lysias to which they refer, or which in turn refer to them. And such cross references he detects in abundance. On this point much that is of great interest is advanced which it would be impossible justly to controvert, or even to appraise, without a minute and extensive knowledge of the entire literature and literary history of the Platonic era. Such a knowledge we do not possess, and accordingly can only say that all allusions, or seeming allusions, of this nature are suggestive and captivating till we see those that make against the theory. An expert could doubtless collect such. Fortunately the Parmenides is not one of the works which Teichmüller has dealt with by this line of argument. Another point on which, theoretically-though, in the work before us, not practically-he lays much stress, as an internal evidence of date, is the progress which may be detected in Plato's views upon the question of $\mu_{\varepsilon}^{\prime} \theta \in \xi$ 纤 or $\pi \alpha \rho o v \sigma^{\prime} \alpha$. Undoubtedly this is a weighty subject; at the same time our author's conclusions in regard to it appear to be of a somewhat sanguine character. He seems to find in Plato's works a very complete and satisfying elaboration of the doctrine; a result not altogether in harmony with the language just quoted from the Phaedo, but certainly in accord with his own finding upon the philosophic position of Aristotle-to wit, that Aristotle derived most of his conceptions complete from Plato and other predecessors, and deserves credit chiefly for his power of methodizing what these thinkers had supplied. A cardinal feature in Teichmüller's argument is the use which he makes of the statement at the opening of the Theaetetus with regard to the composition of that work. The $\mathrm{r} 4 \mathrm{~B} \mathrm{~B}-\mathrm{C}$, professed author of it, Euclid of Megara, says that he has purposely left out such
 actually conversing with Theaetetus and others, rather than as describing his conversation with them. This course is adopted ${ }^{\prime \prime} \nu a \dot{\varepsilon} \nu \tau \hat{n} \gamma \rho \alpha \phi \hat{n} \mu \dot{\eta} \pi \alpha \rho \dot{\chi} \chi o \iota \epsilon \nu \pi \rho \alpha \dot{\gamma} \mu \alpha \pi \alpha$ ai $\mu \epsilon \tau \alpha \underline{\xi} \dot{v} \tau \hat{\omega} \nu \lambda o ́ \gamma \omega \nu \delta_{\imath \eta \gamma i}^{\prime} \sigma \epsilon \iota$, and it is represented as receiving the hearty assent of Terpsion. Here, says Teichmüller (following out to some extent, it would seem, a previous hint of Schleiermacher's), we see on Plato's part a new step in authorship. Till now he had followed the method of Socrates in giving his dialogues at second hand by means of $\delta \iota \eta \gamma \eta \sigma \iota-$ conspicuous examples of the method being the Republic and Phaedo. Hereafter there may be some brief prefatory narrative of that kind, but the bulk of each work will purport to be a first hand reproduction of the discussion as it took place. The announcement of this intended change is put into the mouth of Euclid designedly, as an acknowledgement of indebtedness in the matter to the Megarian school. Accordingly we are to understand that as the Theaetetus is later than all such works as the Republic, so all works which follow its method are in turn later than it. Among those thus marked out as later stands the Parmenides, 'denn dass z. B. im Euthydem die Disputation erzählt, im Parmenides aber vol. ii. 323 . ** dramatisch behandelt wird, kann doch ein Jeder leicht bemerken.' The first thing which strikes one is that the author is disposed to use this argument in too uncom-
promising a manner. If taken as evidence of a fresh tendency in Plato's mind it may be welcomed. But if we are to accept as binding on us the idea that Plato, after so speaking in the Theaetetus, never could recede from the position thus taken up, we feel that much is expected of us. Plato might appropriate the language and doctrine of King Jamie-'We are a free King,' and not 'thirled' to any system involving mechanical uniformity of style. He was at liberty to write with variety, and to make dramatic apology, as he does in more places than one, for the tediousness of dry details. But granting the most conclusive force to this argument, even so the position of the Parmenides towards it, as towards some others, is exceptional. It is true that in the larger or second part of the dialogue the direct dramatic form is adopted, and that with no such preliminary warning as is given in the Theaetetus. But in the first part, which is nearly one third of the whole, and which consists of a very weighty and careful discussion of the ideal theory, not only are phrases such as 'said he' inserted, but they are inserted at third hand, so that they stand not in the indicative but in the infinitive mood-and, as one might say, in the second degree
 фával $\tau \grave{o} v$ Z Zivøva. Nay, such and so embarrassing is the artificial character of the style that it sometimes fairly breaks down, and we have $\kappa \alpha i \geqslant \hat{\omega} s,{ }_{\alpha} \nu$, $\epsilon i \pi \epsilon \nu$, instead of citeî, while every now and then the ciлeiv is involuntarily dropped, as in éookev: тò moiov; If, then, we are to place the Parmenides after the Theaetetus on this ground, we must assume that Plato's Socratic conscience, so to speak, is pricking him, and that he allays his qualms for abandoning his master's method by the penance of walking nearly a third of his prescribed journey with peas in his shoes. But, again, Teichmuiller expressly accepts the mention made of Parmenides in the Sophistes as an allusion to the Parmenides dialogue. That being so, what is to be made of the allusion, equally specific, contained in the Theaetetus, and given at length in part I. above? The date of the Parmenides is not, however, discussed by Teichmüller in detail, as those of some other works are; all that we find are incidental allusions to the matter. Thus he holds that it precedes the Laws, and we have seen that he puts it before the Sophistes. Again, he dwells-as Ueberweg also does - upon the appearance of Aristoteles as an interlocutor, and is strongly disposed to assume that we have here an indirect but intentional allusion to the philosopher Aristotle. This leads to the inference that the work must be later than 367 B.C., when Aristotle became known to Plato; and that it was written about $365-65$ B.C. With this is intended to accord his assumption that Plato refers to himself when he makes Parmenides plead age as a reason for excusing himself from entering upon a protracted argument. Such a view presents much that is attractive;
 At the same time he weakens his case by going on to affirm that this is the work $\pi \varepsilon \rho i$ $\psi v \chi \hat{\eta} s$ from the reading of which by Plato all are said to have withdrawn except Aristotle. By common consent, and in accordance with the title, that work is assumed
to have been the Phaedo, a work which Teichmüller places relatively early in Plato's life. Again, as Plato was born about 427 B.C. his age at 366 B.C. would not be very advanced; at all events his activity in authorship lasted considerably longer - on Teichmüller's own showing, he had still to write at least the Sophistes, Politicus and Laws, or about a fourth of his collective works. It must be admitted, however, as a noticeable circumstance, that his age would not fall far short of that assigned to Parmenides in the dialogue. But the assumption that Aristotle is glanced at in the person of the young Aristoteles is surely open to great doubt. Aristoteles is declared to have been one of the thirty tyrants, and we know that Plato introduces more than one public character of that type into his writings-Critias, for example, and Alcibiades. If, then, it had not happened that Plato's greatest scholar proved to be likewise called Aristotle, should we have found anything to attract attention in this circumstance? Had Shakespeare survived till 1645-and he would not in that case have lived much longer than Plato-who would not have maintained, in discussing moot points in his works, that the famous words 'Cromwell, I charge thee, fling away ambition!' had a very different reference from the ostensible one? Again, if Plato meant to refer to the philosopher here, he has not assigned him a very appropriate position. Socrates, although 'very young,' plays a part of great importance in the dialogue: but Aristoteles is a mere lay figure. He elicits nothing, he maintains nothing, he controverts nothing ; but merely, by interjecting formal verbal replies, prevents the dialogue from becoming an essay. How Plato could treat a young man whom he viewed as giving promise of ability, we know from the Theaetetus and Charmides; and that is not how he treats Aristoteles. Nay, it would be a fair contention to affirm that he would not so have represented anyone called Aristoteles had he known the historic Aristotle at the time.

Another argument advanced by Teichmüller is the following, 'Ich erwähne hier ii ${ }^{\text {j }} 6$. noch, dass der Timaios . . . bei der Erörterung des Begriffs der Zeit eine spätere Untersuchung verspricht, die wir im Parmenides (I5IE bis 557 B) vorfinden. Es folgt daraus von selbst die Priorität des Timaios?' The Timaeus gives a promise which the Parmenides fulfils, therefore the latter is the later work. If the premises hold the conclusion is incontestable. But we are entitled to expect that the promise given should be definite and the fulfilment reasonably to the point. The passage referred to in the Timaeus as pièce justificative is one in which, after a reference to Time in ${ }^{38 \mathrm{~B}}$.

 because time is discussed in the Parmenides that discussion is a fulfilment, the fulfilment, of the 'promise' made in the words just given. Surely a conclusion like this seems predetermined. And while inherently weak it has to overbear conflicting appearances of some weight. Plato has written much upon ethics and politics, and not a little upon physics and metaphysics: and if we are to take the Laws as his last utterance on the former, it seems at least as clear that the Timaeus
gives the furthest development of his views on the latter. It is one long, earnest, almost desperate attempt to elaborate $\mu_{\epsilon}^{\prime} \theta \epsilon \xi_{\xi} \varsigma$, to bridge over the chasm between $\epsilon^{\prime \prime} \delta \eta$ and $\alpha i \sigma \theta \eta \tau \dot{\alpha}$ which in the Parmenides is left yawning. Nor is this Teichmüller's only sanguine inference. He places the Phaedo, as we have seen, considerably earlier than the Parmenides. One of his arguments we have already given: here is another. Finding reason for considering the Symposium a comparatively early work he lays it down that the Phaedo follows closely upon it. Everyone will recall the inimitable humour with which the Symposium closes. All the other banqueters being 'under the table,' Socrates is left demonstrating to the almost insensible Agatho and Aristophanes that it is the function of the same poet to write both tragedy and comedy: they cannot follow him and drop asleep. Teichmüller regards this as a promise on Plato's part that as he had written a comedy in the Symposium he would supplement it by a tragedy; that tragedy is none other than the Phaedo, which accordingly we ought to place in the following year. While thus reading promises and specific statements into scraps of artistic by-play, he seems to treat very distinct declarations with but slight regard. The only specific indications which Plato personally supplies in reference to the sequence of his writings are those which mark the intimate connection between the Theaetetus, Sophistes, and Politicus on the one hand, and the Republic, Timaeus, and Critias on the other. These indications Teichmüller would appear to set almost entirely aside. No one who studies his arguments can fail to be impressed by their brilliancy and power, but his key 'will not unlock as many things as he thinks it will.'

Must our conclusion be, then, that no satisfactory data exist from which a reasonable estimate may be formed of the position which the Parmenides should occupy among Plato's writings? Some attempt must certainly be made to reach at least an approximate solution of the question: but the undertaking is entered upon in anything but a dogmatic spirit, and with a full consciousness of the conditionscaedimus inque vicem praebemus crura sagittis. To enter at this stage upon a detailed analysis of the dialogue would be to anticipate the natural order of inquiry. Some reference, however, to the contents of the work is indispensable to our present object.

The dialogue opens with a statement upon the ideal theory which is afterwards subjected to scrutiny. In connection with this opening statement it seems impossible to overlook the emphatic intimation of the youth of Socrates by which it is accompanied. He is described as 'extremely young;' and Parmenides treats him as a promising lad who at present is deterred, through boyish fear of established views, from accepting conclusions to which his reason seems to point, and who has, with

路 youthful impetuosity, plunged into metaphysical speculation before passing through such a course of training as alone would fit him for the undertaking. It may, no doubt, be said that Socrates must be represented as young if any regard is to be paid to the assumed date of the meeting between him and Parmenides. But Plato
was not tied down to such a method of dealing with the personality and doctrines of Parmenides: the method was of his own choosing. Further, as Socrates never held the views here ascribed to him, we are entitled in the youthful Socrates to perceive the youthful Plato, and to regard the opening statement of the dialogue as an intentional notification by Plato of the character of his own early theorizing upon metaphysical questions. It is consistent with this assumption that the only method urged here as a means of arriving at the conviction that ideas exist is the Socratic $\mathrm{r}_{32} \mathrm{~A}$. one, of generalization from the world of experience. That was the path which had led Plato onward, and hence the present allusion to it. Again, while the ideas are treated as realities of some kind affecting our sensible sphere, the first attempt clearly to define their nature is that in which they are called vonjuata whose abode is $\mathrm{r}_{32} \mathrm{~B}$,
 just come from the school of 'general definitions' which Aristotle directly ascribes to

 when the writer, driven from this, goes on to exclaim that now he thinks he has the ${ }^{4}$ clue,-that the ideas are patterns set up in nature; we seem to find the decisive step taken which Aristotle proceeds to ascribe to 'those who first pronounced for the

 to this first sketch of the ideal sphere we find its scope to be at once restricted and imperfectly defined. The speaker cannot bring himself to recognize the existence of ideas for physical objects, but only for abstract mental and moral conceptions; and even these exist confusedly, without being dominated by any regulative principle. Here the new doctrine stands forth just such as it might have sprung from the unsystematic moral speculations of the historic Socrates. This then, while not the point finally reached in the dialogue, is the condition of things with which the dialogue goes on to deal; and may be described as a somewhat hasty and crude $\chi$ wporرoos of the results reached in the Socratic speculation. It is the treatment which this opening statement receives, to which, if to anything, we must look for assistance in determining the problem before us. Thus far all that we have gathered is that Plato's early views were of a certain character, while we may infer from what follows that they had been exposed to some public criticism.
I. The first comment which Parmenides, or Plato in his person, makes upon the theory put before him, and he makes it indirectly in passing, is that it is incomplete. He implies that it might have been expected to include and account for physical objects, as well as moral or intellectual conceptions; that it will not be complete until it does include such objects, even the most insignificant of them; and that he looks forward to a time when Socrates will so far gain the victory over his boyish aversion as to make that important stride in speculation. If this is a just interpre- r30 A. 区. tation to put upon the language of the text it would seem to follow that the
dialogue can at least be no later than any of those in which ideas for physical objects are accepted by Socrates. Were we to push the argument to its utmost we might even infer that the Parmenides is prior to all such dialogues, inasmuch as it looks forward to a consummation which they embody; and it is obvious that if it be later than none of them it must of necessity be prior to the majority of them. Now all students of Plato's works are aware that those ideas are accepted without hesitation in such works as the Cratylus, Republic and Phaedo. In the Cratylus we have
 . 440 B -c. Rep. X. 596. Phaed: $3,6{ }_{5}^{11}$, $74.7 \%$, $100 \cdot 106$. are included, which the human maker fashions $\pi \rho o ̀ s ~ \tau o ̀ ~ \epsilon i \delta o s ~ \beta \lambda e ́ ~ \pi \omega \nu . ~ I n ~ t h e ~ R e p u b l i c ~$ occur among others the well known cases of the $\kappa \lambda i \nu \eta$ and $\tau \rho \alpha \alpha_{\epsilon} \xi a$; and in the Phaedo repeated reference is made to ideas for various physical objects.
2. Nothing could be more abrupt than the severance which Parmenides and Socrates agree to recognize between the ideas and the world of sense. You may be led by generalization to approach gradually towards the conception of the idea; but when you find it you also find that between you and it there is a great gulf fixed. Nor is there so much as a hint of difference in this particular between one idea and another. Here is the sensible sphere, yonder is the ideal ; even God cannot bridge the chasm that yawns between them. All the satisfaction vouchsafed to us in these circumParm. $133-135 \mathrm{c}$. stances is the admission that such a conclusion does appear to be paradoxical, and that it will need extreme skill to deal with that and similar difficulties. It does not seem an unfair inference to assume that on this point Plato was still unprovided with a definite theory, and that any dialogue in which a positive attempt is made to deal with the problem is later than the Parmenides. This would include all dialogues

Phaedo, 72.76 . Phaedrus, 249 Meno, 8ic c-8z. which discuss or accept the doctrine of áváu $\eta \boldsymbol{\eta} \boldsymbol{\iota}$ - for example the Phaedo, Phaedrus, and Meno: possibly also those that speak of 'divine madness,' as the Phaedrus and Symposium. It would include the simile of the cave in the Republic, and all those attempts to construct a sort of Jacob's ladder, or graded means of descent from the higher sphere to the lower. Such attempts are to be found in the divided line of the Republic, the construction of $\dot{v} \pi \dot{\delta} \theta \in \sigma \iota \varsigma$ above $\dot{v} \pi \dot{\delta} \theta \epsilon \sigma \iota s$ in the Phaedo, and the declaration in the Philebus that we must not proceed at once from the one to the unlimited $\pi \rho i v$
 this description may be held to mean.
3. Neither in the opening sketch nor in the criticism brought to bear upon it is there any serious attempt to introduce gradation or method into the ideal sphere. The nearest approach to that is to be found in the various groups into which Parmenides throws the ideas in questioning Socrates; and between the two groups which the latter accepts the rationale of the distinction is not very obvious. Once more, then, it would seem a fair argument to maintain that the setting up of one or more dominant or master ideas must indicate a speculative advance in the theory. Now, even granting, which is doubtful, that the 'one' of this dialogue is designed as such a master idea, it would still seem that the $\dot{a} \gamma \alpha \theta$ ò $v$ of the Republic and the small group of dominant
 cases of an attempt in that direction.
4. Near the beginning of the Parmenides we have an earnest wish expressed by Socrates to see the process 'mingle, mingle, mingle,' which prevails in the sensible sphere, made applicable to the ideal. Yet in throwing out such a suggestion there is not even a whisper of the restriction 'ye that mingle may'-the expression rather is
 tion enforced in the later progress of the argument. It does not appear unnatural to contend that works in which a discrimination on this point is revealed, in which distinctions are drawn between ideas that admit communion and those that reject it, indicate a later stage in the evolution of Plato's views. Here again the Phaedo and Sophistes are at once recalled to mind.
5. The type of argument which we have just been using may be developed somewhat further. We have above seen some reason to assume that the difference between p. x, abover. any given conception in Aristotle and the corresponding one in Plato is largely a question of greater clearness, definiteness, precision. The view of Aristotle is in 'precipitate' what the view of Plato represents in 'solution.' It would naturally follow that if in different works Plato's views in regard to any conception seem to be at variance, the view which is the more clear and definite is the later. Now, in the Parmenides we have a somewhat vague and confusing use of the correlative terms 'whole' and 'part.' It is not clear whether the two represent merely a greater and a lesser portion of extended matter, or bear a more logical relation such as that of genus to species or body to member. In the Theaetetus we find a very definite dis- Theaet. 204. tinction drawn between that which as a mere sum of parts is called $\pi \hat{\alpha} v$ and that which as something distinct from such a sum is called ö $\lambda$ ov.
6. We have seen above, and shall have occasion to see again, that faults appear from time to time in the reasoning. These faults resolve themselves largely into neglect of the law of contradiction and of logical division. We have in the Parmenides an Parm. $\mathbf{5 5 5} \mathrm{c}$. indication of the nature of the law of contradiction, but by no means so clear

 insists strongly on the necessity of method in reasoning, the method of logical division is not consciously and persistently employed as it is in the same dialogue. Soph. 226 etce.
7. But on the question of reasoning a more important point arises. We have already had under review an argument by Teichmüller in which the Theaetetus was p. xxy above. made a turning point, in consequence of a remark in it affecting the style of composition adopted. That argument is not unimportant, although it cannot be applied safely to the Parmenides. But there is a means of inference of an analogous character which will so apply. The great objection which Parmenides urges against Socrates and his Parm. 135 c c-23 action is the inconsiderate haste with which he-that is, Plato-had constructed his theory, without anything like the argumentative training which such an attempt re-
quired. Plato had, however, from his youth enjoyed the discipline of the 'Socratic elenchus.' Yet this was not sufficient; he must consent to sit at the feet of Zeno before he ventures upon constructive metaphysics. The point is pressed upon our attention in the utmost detail, and is obviously a question of much greater weight than that of reporting discussions at first or second hand. Here, if anywhere, we have the intimation of a new departure on Plato's part. And it comes in connection with a metaphysical problem. It would appear that while the methods of argument practised by the historic Socrates are sufficient to meet the wants of unsystematic ethical inquiries, they must be supplemented or elaborated if ethics and politics are to be built up firmly upon a basis of reason. And the inference would seem to be that such dialogues as deal firmly with these abstract questions without making special reference to the necessity for preliminary training are written after the experience described in the passage under discussion-after Plato had realized the necessity which he here points out. This would give a fresh reason for placing the Parmenides prior to the Timaeus, Politicus, Sophistes, Theaetetus, and Philebus, and to the metaphysical portions of the Republic. The feeling which Plato here indicates is in harmony with the statement of Aristotle about the methods and arguments of Socrates, where he says

## Arist. Metaph.

 xii. 4. $\kappa \alpha \grave{\imath} \tau \hat{\omega} \nu \dot{\epsilon} \nu \alpha \nu \tau i \not \omega \nu \in \dot{\epsilon} \dot{\eta} \alpha u ̈ \tau \dot{\eta} \dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\eta} \mu \eta$. We do not contend that Plato henceforth was always just and faultless in his arguments-few even of the most expert dialecticians fail to reason badly at times-but simply that hereafter he was more searching and methodical. We could imagine the Republic, for example, begun upon Socratic principles and carried on so far as the point where advantage is taken of the argument from the analogy of a State, but thereafter becoming gradually modified and interpenetrated with fresh metaphysical matter which carried the speculation past the Socratic standpoint into regions of pure thought.
8. While Plato in this dialogue criticises his own early views, and assumes that his readers are more or less acquainted with them, he does not refer to them as matters of public notoriety. On the contrary the phrase used by Parmenides after hearing the opening statement of Socrates is interrogative-каí $\mu \circ \ell \epsilon i \pi \dot{\epsilon}$, aúтòs $\sigma \dot{v}$
 not the sort of language used under similar circumstances in the Phaedo. On the

 manner in which he alludes to objections which had been raised--тoû ка入ô $\epsilon ้ \tau \epsilon$
 etc. It is not unnatural to view such expressions as pointing to a later date for the work in which they occur.
9. The suggestion that the ideas consist of $\pi \alpha \rho \alpha \delta \operatorname{ci}^{i} \gamma \mu \alpha \tau \alpha$ or patterns would seem to be thrown out here for the first time. Where it is mentioned elsewhere the reference is hardly of such a nature, but the subject is touched upon as a thing needing no introduction.

Is it not reasonable to infer that such allusions are of later date than this one? Here rep. ix. 592 m . again the Theaetetus and Republic at once occur to the memory.

Theaet. 176 E.
io. Finally, what has been urged thus far seems to furnish a justification for putting upon the quotations given at the close of Part I. of this introduction, from the Phaedo, Theaetetus, and Sophistes, what is after all their most natural construction-for holding, that is, that they are references, as clear as Plato's mode of authorship will permit, from those dialogues to the Parmenides as a work already given to the public.

Such are some arguments which may be adduced in favour of the view that the the work proParmenides takes a distinctly early position in the ranks of Plato's metaphysical bably ranks early writings. Whatever may be thought of their force when viewed separately, it will be physical dia. observed that they are largely cumulative, and present in that light no inconsiderable ${ }^{\text {logues }}$ body of evidence, so that one is reminded of the Aristotelian dictum $\tau \hat{\omega} \mu_{\epsilon} \dot{\nu} \nu \gamma^{\dot{\alpha} \rho} \dot{\alpha} \lambda \eta \theta \in \hat{\epsilon} \hat{i}$ Arbst. Eth. Nic.
 the facts of experience harmonize, but with a false theory the truth of fact is speedily at discord. It is true that some discover in the substance of the Parmenides evidence of very late authorship, basing their contention largely on the prominence given in the work to number, in connection with references made by Aristotle to some relation mer. xii. which Plato came latterly to recognize between ideas and number. Undoubtedly the argument contained in the dialogue is throughout of an extremely subtle character. But is it more so than that of Zeno, from which it takes its rise? It is not clear that the scope of it exceeds what might fairly be looked for from the operation of the doctrine of Parmenides and the dialectic of Zeno upon a mind at once so delicate and so powerful as that of Plato. As for the question of number, is that such an exotic in the speculation of the Greeks as to excite suspicions? 'They thought in numbers for the numbers came': long before Plato's time every recess of numerical extravagance in philosophizing had been ransacked by the Pythagoreans. And surely it is sufficiently natural to discuss many points respecting number when the basis of the whole argument is the nature of One. Nor is there anything which can be called a mixing up of number with the ideas in the course of what is said. Our contention, then, is that on the whole it seems most consonant with evidence to assign to the Parmenides a very early place among Plato's ontological speculations: to place it, for example, earlier than the Theaetetus, Sophistes, Politicus, Phaedo, Philebus, and Timaeus, and at least not later than the more abstract discussions in the Republic. If scholars are right in speaking of a specially Megarian stage in Plato's intellectual development there is nothing to prevent this dialogue forming a representative product of that period. It is correct to say, as Dr. Jackson does, that the work marks a break in the continuity of Plato's views, and a reconstruction of his ideal system. But while Dr. Jackson represents Plato here as breaking with most of the opinions which we are in the habit of associating with his name, in favour of a theory for which we have little or no documentary evidence, it seems more natural to hold that Plato here parts company with an early
and immature conception, for which we have little or no documentary evidence, in favour of those more comprehensive and connected doctrines which we are in the habit of associating with his name.

## III.

Character and Contents.

Is the dialogue to be regarded as bistorical?
D. L. iii. 35 .

Athen. Deipn.


WE come now to consider the character and contents of the work. The Parmenides purports to be a narrative by Cephalus of a conversation which occurred between Socrates, Zeno, and Parmenides at a former time, in a specified place. Is that meeting historical, and is the narrative authentic? Plato's account is certainly circumstantial. The transmission, too, of the narrative would seem to be guarded with the most jealous vigilance against the intrusion of foreign matter. But no one can profess a belief that Plato's works are to be judged by a severe historic standard. They may throw light upon historic events and personages, but they are not, by many removes, themselves history. Even in ancient times this was understood, as we learn from the anecdote, whether authentic or not, recorded in Diogenes Laërtius, that Socrates on hearing Plato read the Lysis exclaimed,
 both Gorgias and Phaedo by Athenaeus. It may, however, be urged that a basis of fact should be admitted in many dialogues, and that something beyond that may be looked for in those in which a serious profession of veracity is made by the author. There is such a profession here. Plato seems quite grave as he describes the meeting, and gives the respective ages and characteristics of those who were present: nay, as we have seen, he refers to the matter again in two of his other works. But with regard to the last point some deduction must be made. It has been mentioned that in Plato direct references from one work to another cannot occur. Accordingly we do not know whether these allusions constitute a reassertion of a fact, or simply a reference, as perspicuous as the circumstances permit, to a previously-written dialogue. If the latter be the case, then we have one assertion of fact, not three. Were we dealing with a professed historian this might mean little, but we are not. Scholars, however, seem inclined to think that Plato meant to be historical here : Stallbaum, Mullach, Clinton, and Ueberweg are at one so far. But when we come to details difficulties arise. Of the three principal characters in the dialogue the only one regarding whose life we have definite information is the youngest. The birth-year of Socrates lies within the limits $47 \mathrm{I}-468$ B.C., with apparently a preference for 469 . At

 emphatic phrases. Ueberweg, indeed, considers this to mean that he was young only when compared with the mature or advanced age commonly assigned to him in other dialogues, and cites-though admitting the authority to be second-rate-the statement of Synesius,


agree in rejecting this age as much too advanced: and certainly with justice. Not only does it add to the difficulties of the situation, so far as Parmenides is concerned, but it is intrinsically improbable. Even among ourselves a man could hardly, unless to serve some purpose, be called extremely young as a student of philosophy at five and twenty; and still less among the Greeks. The whole atmosphere of Plato's writings conveys the impression that many of the interlocutors are mere lads, while on glancing at Clinton's tables we find it set down that Pindar was an author at sixteen, that Demosthenes spoke at eighteen, that Epicurus took to philosophy at twelve, and that Arcesilaus, 'if the numbers are accurate,' had won a reputation at seventeen. Democritus, too, is said to have studied Diog. Laert.
 side, are much nearer the truth in calling Socrates fifteen. He could not well have been so young-first, because the age is extremely boyish; and, second, because Aristoteles is described as still younger, which on that supposition is hardly credible. If we call Socrates eighteen-the age of the ephebi-and Aristoteles seventeen, we strike a very reasonable mean. This will assign the meeting to the year 45 I B.C., from which, as point of departure, we have to reckon the ages of the other speakers. Zeno is said to be $\dot{\epsilon} \gamma \gamma \dot{\prime} \bar{\epsilon} \boldsymbol{\epsilon} \tau \hat{\omega} \nu$ тєттара́коvта at the time, so that he would be born about 490 B.C. Our chief external evidence upon the question is the statement of Diogenes Laërtius that he 'flourished about ix. 29 . the nine and seventieth Olympiad,' or 464-6I B.C. It seems a fair and moderate calculation to suppose him thirty at that time, which would place his birth somewhere about 492 B.C., a result not out of harmony with Plato's language. With Parmenides the case is less
 assign his birth to some date about 516 b.C. Here, likewise, our best independent witness is Diogenes, who says that he 'flourished about the nine and sixtieth Olympiad,' or 504-1 ix. 23. B.C. If this be correct it renders the assumption of his birth in 516 B.C., or even (as Clinton gives it) 5 19, absolutely out of the question. He could not 'flourish' in his teens, and the most favourable view which could be taken-519 for his birth and 501 for his - floruit'-makes him but eighteen at the time. Even this will accord with our other dates only on the assumption that Socrates was fifteen and Aristoteles fourteen when they met him. If, as seems to be imperative, we make Socrates at least seventeen at the time of meeting, and Parmenides thirty when he 'flourished,' the result can be achieved only by a change in the text of either Plato or Diogenes. To alter texts with the view of harmonizing dates is, while a tempting, an extremely dangerous course. In this case the Clarke Ms. offers no justification for a change, and, so far as can be judged from Huebner's edition, the Mss. of Diogenes furnish no variants, although editors differ freely from the text. Moreover, Athenaeus, who seems to be at least as old an author as Diogenes, rejects the idea of the meeting, and his attitude would rather tell in favour of the text of the latter as it stands. If a change is to be made, perhaps the simplest would be the following. The words $\pi \dot{\epsilon} \ell \tau \varepsilon$ каi $\dot{\varepsilon} \xi \dot{\eta} к о \nu \tau \alpha$ in the Clarke Ms. are at the end of a rather crowded line. If the circumstances happened to be analogous in the case of some older Ms. from which the Clarke has descended, we might imagine some contraction being
resorted to, so that $\varepsilon \xi \eta \kappa о \nu \tau a$ might by possibility have resulted from the running together

 his birth would fall in 545 B.C., and his age at his 'floruit' would be, let us say, forty-two. Nor would there be any impossibility in all this. A glance at the ages of the Greek philosophers will show that they were a long-lived generation. The description, too, of Parmenides as $\epsilon \hat{\dot{v}} \mu \alpha \dot{\alpha} \lambda \alpha \delta_{\dot{\eta}}^{\eta} \pi \rho \epsilon \sigma \beta \dot{v} \tau \eta \nu, \sigma \phi o^{\prime} \delta \rho \alpha \pi o \lambda \iota o ́ v$, and his professed shrinking from the labour of discussion, agree better with the greater than with the lesser age. The change, however, is quite gratuitous; and it makes Parmenides about forty-five years older than Athen. Deipnos. Zeno, which introduces fresh complications. So much for dates. Athenaeus is justified xi. yI3 Tauchn.
 $\dot{\eta} \lambda \iota \kappa_{i}{ }^{\alpha} \sigma v \gamma \chi \omega \rho \epsilon \hat{\imath}$ ! He does not stop there, however, but regards the topics discussed as
 as unlikely; and, in addition, he cannot believe that either Socrates or Parmenides said what is ascribed to him in the dialogue. Socrates is represented as handling familiarly and with ease, although no doubt with a suggestion of youthful hesitancy, conceptions to which, unless our whole modern view of the subject be a delusion, he could advance no claim at any time; to which, on the contrary, Plato himself found his way only after his

Parmenides.
Parm. 128 A, etc.; Theaet. ${ }^{5} 52 \mathrm{E}, 180 \mathrm{E}$, 183 E ; Sophist. 237 A, 241 D, 242 c; etc.; Sympos. 195 C . master's decease. This point we need not labour. In regard to Parmenides something more must be said. That Plato knew what the tenets of Parmenides were does not admit of doubt ; he refers to them repeatedly, and even quotes from them. And the relation of the statements here made by Parmenides to those tenets is unquestionably more than merely nominal. Great weight attaches throughout to the doctrine of the One. And we may also catch echoes of Parmenides in points of detail. Take the well-known, although somewhat uncertain, lines-
$\chi \rho \epsilon \dot{\omega} \delta \dot{\epsilon} \sigma \epsilon \pi \alpha \alpha^{\prime} v \tau a \pi \nu \theta \in ́ \sigma \theta \alpha u$,




Mulach, Fragm. (So Mullach, although $\chi \rho \dot{\eta} \delta o \kappa \iota \mu \omega \theta \bar{\eta} \nu a \iota$ would be a possible reading, and liker the original 88-32. бокiцшs civcu.) Here we seem to find an analogy, and perhaps a hint, for Plato's antithesis between $\epsilon \pi \iota \sigma \tau \dot{\eta} \mu \eta$ and $\delta^{\prime} \delta_{a}$; while the last line-taken in connection with what Socrates says of the relation between Zeno's method and that of Parmenides-may contain a
suggestion of the maxim, so emphatically laid down, about the duty of testing all sides of every hypothesis. Again, the words $\epsilon \dot{\nu} \pi \epsilon \epsilon \theta$ 'os and $\pi i \sigma \tau \iota s$, when coupled with the phrases
 intervals, may not have been without some influence upon two passages in the dialogue where, in addition to the general purport, we have the words $\dot{\alpha} \pi i \theta a v o s$ and $\delta \cup \sigma \sigma \nu a ́ \pi \epsilon \epsilon \sigma \tau o v$



Plato's suggestion to name the ideas von $\mu \alpha \pi \alpha$. Besides such analogies as these we Parm. $x_{32} \mathrm{n}$. have various resemblances which are verbal merely, the sense of the corresponding passages being widely divergent-Parmenides speaking of what he accepts, Plato of what he criticises or rejects. It is such passages which, while externally bearing a resemblance, gradually convince us that the tenets of the historical Parmenides have in many cases little or no connection with what Plato feels at liberty to put in his mouth. Many citations might be made: let us take the following. Repeatedly Parmenides affirms that Being alone exists, and that Not-being is without existence, unthinkable, unnamable; and declares emphatically with regard to Being that

Fragm. 50-62
E゙v ǧvexés.

This description is reiterated in varying language, but with unvarying strength of con-



 no part of our duty: Parmenides is satisfied of their necessary co-relation, and explicitly lays down the dogma that whatever deviates from them, and cannot be included in their scope, is a subject of mere opinion and a branch of the non-existent, $\dot{\alpha} \lambda \lambda \dot{\alpha} \sigma \dot{v} \tau \hat{\eta} \sigma \delta^{\prime \prime} \dot{\alpha} \phi^{\prime}$
 fragments, a general survey of physical nature, analogous to that which is met with in most systems of Greek philosophy, including those of Plato and Aristotle. Now a glance through the synopsis of this dialogue, which has been placed in the margin of the text, will suffice to show that Plato ascribes to the One every characteristic which Parmenides thus rejects, in addition, or in alternation, to those which the latter accepts. Again, while we might at first be tempted to suppose that $\tau \dot{\alpha} \not{ }_{\alpha} \lambda \lambda \alpha \alpha$ of which Plato speaks correspond roughly to the Not-being, or to the domain of $\delta \delta^{\prime} \xi \alpha$ whereof Parmenides bids us beware; a moment's reflection will recall to our minds the fact that Plato does not assign these ${ }_{\alpha}{ }^{\prime} \lambda \lambda \alpha$ or $\pi o \lambda \lambda \dot{\alpha}$ to a sphere of $\delta \delta_{\xi} \hat{\xi} \alpha$ distinct from the region in which the One is found, but that-so far as their truth or falsity, their knowability or unknowability, are concernedthe One and these Others stand upon a perfectly equal footing. In short, we find that Plato while putting his argument into the mouth of Parmenides, from whose thesis it begins, advances in the course of it $\pi o \lambda \lambda \grave{\alpha} \kappa \alpha \grave{\imath} \dot{e} \nu \alpha \nu \tau i \alpha \alpha \dot{u} \tau \hat{\psi}$, against which the venerable speaker would at once have raised an urgent protest. To what conclusion, then, are we led upon the matter of historic veracity? It is just a possibility that Socrates may as a boy have chanced to meet Parmenides, when (or if) the latter was at Athens, as Scott tells us he met Burns at Edinburgh--'Virgilium vidi tantum.' But it is extremely improbable, all but inconceivable, that the two had any conversation upon philosophy. Plato, however, having, like all contemporary thinkers, a deep veneration for Parmenides, seeks, when
discussing his doctrines, to make that respect manifest, while at the same time giving dramatic force to his work, by dwelling upon this possible meeting, so as to suggest that his own master might advance a claim to be the other's disciple. The thesis of Parmenides is Plato's starting-point, and there is a show of adherence to it throughout; but the adherence is verbal chiefly. Accordingly we need not bind ourselves to historic fact as a test by which to try Plato's assertions, but may deal with the Parmenides freely upon the assumption that it is Plato who speaks throughout, and that the various interlocutors are but his dramatis personae.
zeno. What now of Zeno in the same connection ? If we are hampered in alluding to Parmenides by the fragmentary state of his writings, our position as regards Zeno is still more unfortunate. Brief quotations which scarcely profess to be exact, and sometimes mere accounts, avowedly in the language of the narrator, are all that have reached us from this famous fountain-head of dialectic. It is generally assumed that Plato refers to Zeno

 be so, and if the description be designed as historic-though it may well be but another involved allusion to this dialogue-then its resemblance to what Plato puts into the mouths of Zeno and Parmenides in the work before us is very striking. But there is no independent historical corroboration of that. Our authorities tell us that Zeno had two groups of contentions, directed, one against the existence of multiplicity, the other against that of motion. Plato's language in the Phaedrus might cover both, though principally the former. Between the accredited statements of Zeno and the argument in our dialogue the following items of correspondence may be noted. It is a well-known assumption of his that space and extended objects, if such exist, are infinitely divisible. With this we may
Parm. $142 \mathrm{~B}, \mathrm{etc}$. compare the opening of what Grote calls the Second Demonstration in the Parmenides. Again, Simplicius, in his commentary upon Aristotle, represents Zeno as maintaining that Berlin Aristotle, if the Many exist they are both limited and limitless, which corresponds with what we find
in Plato, but with a difference. Zeno seeks to make this good with respect to the Many, Parmenides is represented as demonstrating its applicability to the One. Finally, the familiar Achilles paradox, and that of the Arrow flying and at rest, are based, as Simplicius points out, on the assumption that time consists of an endless series of points $\sigma v \mu \beta a i v e l \delta^{\prime}{ }^{\prime}$

 Parmenides. At the same time these arguments of Plato, when viewed in detail, are not quite similar to those of Zeno; while we have also to remember that they are boldly attributed to Parmenides himself, and that they are applied to the One as straightforward reasoning, not to the Many as paradoxical confutation.

Plato makes no allusion to Melissus in the Parmenides; but he twice refers to him elsewhere, and in such a way as to indicate a knowledge of his writings-in particular of his view that motion was impossible for lack of empty space. Much of the argument in this dialogue has quite as close a likeness to the tenets of Melissus as to those of Zeno.

Thus the reasoning of Melissus that what 'is' cannot 'become,' and therefore has no mullach, Melis. beginning; cannot 'perish,' and therefore has no end ; and as having neither beginning nor Fragm, $\mathrm{g}_{3}$. end cannot be limited, therefore the One is 'limitless'; recalls at once what we find at the opening of the First Demonstration : while the fallacy of arguing thus from time to space Parm. $\mathrm{r}_{37} \mathrm{D}$. is analogous to the ambiguous use of ravitò for the same thing and the same place in the Second. Again, the contention against motion in any form, whether as destruction, or Parm. 146 A . growth, or change, or suffering, on the ground that whatever is so affected cannot be One, finds a parallel in both the First Demonstration and the Third. There is even an echo of Parm. $\mathrm{r}_{3} \mathrm{~B}_{\mathrm{r} 5} \mathrm{r}_{5}$.


 $\gamma^{\prime} \nu \in \sigma \theta a \iota$ may be compared with the phrases used throughout the Third Demonstration. Parm. 156 B.c. Yet we feel that in the case of Melissus, as in the cases already touched upon, the divergences are quite as noteworthy as the coincidences. And our general conclusion upon the evidence must be that-so far as can be ascertained from the fragments preserved-Plato treats the works of the three Eleatic philosophers rather as suggestive texts and points of departure, than as systems accepted in their entireness and containing a satisfactory answer to the questions of metaphysics. The Parmenides is after all a Platonic speculation, although resting upon an Eleatic basis. In Plato's view the One 'is and is not' all that the Eleatics ascribed to it and to the Many conjointly.

Of the two great exponents of Platonism for the English-speaking world of our The contents generation the one, while striving to maintain a historic attitude, subjects Plato's works to and scope of a scrutiny having for basis a sensational conception of knowledge, and for weapons the laws of formal logic ; the other does not shrink from hinting his distrust of metaphysics as anything more than a mental gymnastic, and regards Plato by preference as the untrammelled 'poet or maker of ideas.' The two are agreed, however, in putting aside any suggestion of system in Plato's mind, so far as that is unfolded in his writings; and in regarding each of his works as an independent inquiry undertaken to meet an independent, perhaps even a transitory difficulty. This view, while countenanced, as we have seen, by the peculiar form of authorship which Plato has thought fit to adopt, hardly seems in perfect harmony with the two important facts, that he both strove to get his views embodied in practical legislation, and devoted his best energies to professorial instruction in philosophy. It is doubtless true that he is not systematic after the conscious and predetermined fashion of Kant or Spenser; yet he is manifestly anxious to consider all aspects of the philosophic problem, as these are successively brought under his notice. He earnestly seeks to attain philosophic certainty on all points, and if he fails, it is less from a want of systematic grasp of the subject, than because, with the means at his disposal, he finds success beyond his reach. He is a consciously unsuccessful seeker after reasoned truth, not a mere-if it be permissible to say 'mere'-metaphysical Ariel singing ' Where the bee sucks there suck I.' The Parmenides alone is sufficient to show that he sought to rectify his own mistakes and make definite progress towards truth. In it we
find, beyond dispute, an intentional review of past difficulties, and a conscious step in advance, so far as the doctrine of ideas is concerned.

Before entering upon a detailed discussion of the work, it is necessary to explain that no attempt is here made to put before the reader a complete description or co-ordination of the views of previous writers upon the question. The task of reading over all that has been written in explanation of the Parmenides becomes-where time for consideration is limited-confusing rather than helpful to the mind. As little, on the other hand, is any pretension advanced to the merit of originality; to that special information, or clearness of penetration, which might justify the setting of previous expositions aside. The object aimed at has been to acquire, so far as time might permit, a sufficiency of information from authoritative sources, and after assimilating that, to take the course which seemed marked out by personal study of the work.

Part First: Aralysis. Zeno's problem. 126-129 E.

The dialogue opens with a reference to the speculative relation in which Zeno stands to Parmenides. The former is declared to be the negative, as the latter is the positive, supporter of the thesis that Being is One. Parmenides, as we have seen, in his poem, after setting forth this dogma in detail, feels constrained, like many expounders of the problem of existence, to admit that ordinary experience yields no support to his chosen view. Accordingly in the second part of his poem he takes up the facts of nature as we find them, and offers his explanation of them, just as the physical philosophers had done before him. But the whole of this wide field which rejects incorporation with his doctrine is classified as Not-being, and relegated to the sphere of opinion, while its votaries
 the judgments of opinion that Zeno, and Melissus with him, has directed attention. He seeks to prove the doctrine of the One-Being by elaborating the contradictions latent in its counterpart, the Many-Not-Being. To his arguments Socrates is here represented as partly assenting and partly taking exception. The attitude assumed amounts in effect to a 'solvitur ambulando.' Practically Socrates says, I find no difficulty in accepting the statement that sensible objects have what you call the contradictory attributes of many and one; it represents a fact in experience of which we are daily conscious. They are many and one, and where is your difficulty? If it exists, is it of essential importance? One might, indeed, at first suppose that Socrates was admitting the unanswerable character of Zeno's reasoning as regards the world of sense ; but really that is not so. Virtually he offers a vindication of the sensible, material world against the contention of the Eleatics, as is clear from the statement a little further on, that 'those things which we see must be accepted as existing.' Although the two chief auditors are said to have felt a little annoyed at this line of argument, they are not represented as controverting it. Yet it conflicts with their views, and can hardly be reconciled with Plato's own opinions elsewhere. It follows, however, the objective tendency common among early Greek thinkers, who are prone to reason, like the Scottish school, about an 'external world,' whatever that world may, upon examination, be found to comprise. The same feeling is behind the statement that the ideas are 'set up in nature.' Plato's verdict upon Zeno's
contentions would seem to be, not that they prove their point, if by proving it is meant abolishing the sensible sphere; but rather that, however ingenious, they have not been applied by their author to the sphere where the results would have greatest value, and involve real argumentative subtlety. Now that sphere can be none other than the sphere of One-Being, to which in Zeno's intention his arguments were to form a sort of phylacteries.

The next stage in the discussion-which arises in connection with the first, and The ilean partly overlaps it-is that in which Socrates brings forward the question of ideas. $\mathrm{He}{ }^{\text {intruduced. }}$ invites Zeno to say whether he recognizes their existence, and whether he holds that it is ${ }^{129-130}$ from participation of some kind in them that external objects derive their characteristics. To the query it is Parmenides who replies, and he does it Scottish fashion, by putting another. He passes over the question whether he and Zeno hold such a doctrine, and asks whether Socrates himself does so. Receiving an affirmative answer, he goes on to interrogate Socrates upon the scope of his theory. It is probable that Plato designedly suffers the query of Socrates to pass unanswered. He could not truthfully ascribe his ideal theory to the Eleatic thinkers, while to have openly admitted that they did not hold it, would have given rather a shock to the series of assumptions upon which the setting of the dialogue is based. And he might feel that, if not the theory as he held it, at least a germ which could develop into that, was to be found in the views of Parmenides. For the ideal theory is put forward as a simplifying, unifying principle, and the ideas are 'apprehended by the intellect'; in both which respects its affinity to the Eleatic doctrine is obvious and close. The questions put to Socrates by Parmenides in regard to the ideas are four :-
(I.) Are ideas admitted for likeness, one, many, 'and all of the qualities of which Zeno was speaking'? It may be remarked that Zeno has specified only likeness and unlikeness, but has admitted that he is resisting the existence of Many $\pi \alpha \rho \dot{\alpha} \pi \dot{\alpha} v \tau \alpha$ $\tau \grave{\alpha} \lambda_{\epsilon} \boldsymbol{\gamma} \boldsymbol{\prime} \mu \epsilon \nu \alpha$. Socrates answers, 'Yes.' (2.) And for all such qualities as the just, the beautiful, the good ?-'Yes.' (3.) And for man, fire, water, and the like?-'There I have often felt a difficulty.' (4) And for all such unworthy things as hair, mud, filth ? -'By no means. Indeed, the case of such sometimes makes me tremble even for the others. At present I devote my attention to those just admitted.'

While the scope of the ideal world will be found to be insensibly enlarged as we proceed, it seems that we are to accept this as the original immature conception of it: and in regard to this conception several remarks suggest themselves. First, the object with which it has been referred to at all is, that the dialectic of Zeno may be brought to bear upon it. According to Socrates-that is, Plato-neither advantage nor honour is to be derived from a dialectic treatment of the sensible sphere; what he would wish to see demonstrated is, as we have said above, the existence of a conflicting series of qualities 'winding in all directions' through the ideal region. Next, it cannot but be felt that if the purpose of the ideas is to explain, and almost to create, our ordinary world, the outline here furnished is wholly inadequate. And this inadequacy is due not more to inherent difficulties than to sentiment. Ideas are rejected because of their sphere.
$130 \mathrm{C}-\mathrm{H}$.
unworthiness; and where there is no unworthiness, ideas are readily accepted even when they would seem to be least required. It is conceded at once that there are ideas for intellectual or mathematical, and for moral or aesthetical, conceptions; which conceptions are already themselves abstract and products of the mind. And it is gravely doubted whether there be ideas for even the most important classes of objects associated with physical impressions; while the suggestion of ideas for objects that seem 'common and unclean' is rejected with something like a shudder. To put it otherwise: Plato accepts with greatest pleasure ideas for such conceptions as Socrates had been in the habit of attempting to define, and rejects with emphasis ideas for such objects or impressions as fall within the sphere assigned by Parmenides to opinion. The relation between the One and the ideas thus tends to become closer. It must be said, however, in the third place, that if the domain of ideas, as thus far mapped out, has, in the language of modern diplomacy, an 'intelligible frontier,' it can hardly boast a 'scientific' one. The mere putting of the question whether there are ideas in cases (3) and (4) shows-what the form of rejection confirmsthat Plato had come to feel some further step to be a necessity.

And we have evidence that such a step is in contemplation. Parmenides plainly tells Socrates that it is his youth and speculative timidity which disincline him to accept the existence of ideas for the humblest physical phenomena, and that years will bring conviction with them. And gradually as the disputation unfolds itself, we find incidental references to ideas for 'bigness, smallness, equality'; for 'slave and slavery,' 'master and mastery'; for 'science' and 'truth.' This all increases the scope of the theory, alike on the abstract or conceptual, and on the concrete or physical side; while finally the expression $\mathfrak{\epsilon} \dot{i} \delta o s$ évòs $\dot{\varepsilon} \kappa \alpha \dot{\alpha} \sigma \tau o v$, with others like it, seems to point, although not with absolute certainty, in the direction of admitting ideas for every clearly distinguishable division into which our experience may be found to part itself. That would, of course, include ideas for man, fire, water, and even for their humbler congeners. At the same time this conclusion is one that is glanced at rather than definitively stated, a fact which, as we have urged above, makes for the view that the work ranks early among Plato's metaphysical writings. For Plato is not here drawing back from a wider conception of the ideal sphere, which he had formerly recognized, to a narrower which he now regards as more correct ; but is advancing from the narrower to a wider under a sense of intellectual pressure which he cannot resist but which his fastidious feeling still renders distasteful. While, however, the horizon is undoubtedly expanding we cannot but feel that the features of the landscape are far from clearly defined, or given with a due sense of relative importance. Are we to assume, for example, that there is but a single idea of 'beauty' to which all types of beauty bear a relation-beauty of form, of colour; of man, of animal, of plant; of implement and product? If so, what are we to think of separate ideas for bigness, smallness and equality, where we might imagine a single idea of 'size' more appropriate? The parsimony in the one case hardly accords with the plethora in the other.

Let the scope, however, and the contents of Plato's ideal world be consistent or The ideas form inconsistent, wide or narrow, one thing about it at least is beyond dispute, that it is a ${ }^{\text {a world apart. }}$ world quite apart from ours. We arrive indeed at a conception of it by means and a process familiar enough. It is clearly laid down that the ideas are grasped by reflec- Parm. r30 A. tion'- $\lambda_{0 \gamma \iota \sigma \mu \hat{\varphi}} \lambda_{\alpha \mu \beta \alpha \nu o ́ \mu \epsilon \nu \alpha . ~ T h e s e ~ a r e ~ t h e ~ m e a n s, ~ a n d ~ t h e ~ p r o c e s s ~ i s ~ i n ~ a c c o r d a n c e ~}^{\text {a }}$ with them. We proceed by comparison and abstraction. The course of this process is not absolutely clear, and comments are made upon its character in the notes. But so long as it resembles 'abstraction and generalization,' the remark which one is most naturally tempted to make upon it is, that while the process is familiar the result is unique. The process seems quite analogous to that which Aristotle refers to Socrates met. xii. a. as its first expositor-'for there are two things which one might ascribe justly to Socrates; inductive trains of reasoning and universal definition.' Acquired by such means, ideas ought to be what we mean when we use the term-that is, vojuata or notions. To Plato they are something wholly different. Here again Aristotle describes the facts for us: 'Socrates, however, did not make the universals nor yet the definitions separate or transcendental; but they (the makers of ideas) did this, and such sorts of entities they named ideas.' Like Jack, we climb up the familiar bean-stalk into wonderland: only that his bean-stalk is itself a wonder, while ours is not. This break is mentioned repeatedly in the dialogue, and the reader can judge whether Aristotle in what we have quoted from him seems to have this-dialogue in his mind. Thus

 And their characteristic peculiarities are noted in three forms of expression which

 world of ideas, which is (2) reached by an intellectual effort of abstraction, but (3) found when reached to be 'like a star that dwells apart.' Parmenides proceeds to interrogate Socrates upon the subject and to raise objections. To his mind a great difficulty is this. Postulating the two spheres, ideal and sensible, fully developed -what must we hold to be the nature of the participation or $\mu^{\prime} \theta \in \xi \in \mathcal{\xi}$ of the ideas by $\tau \alpha \dot{\alpha} \delta \epsilon \tau \grave{\alpha}$ ä $\lambda \lambda a$ or our world of sense? First he asks, do objects of sense share in the whole or in a part of the idea? If in the whole, then is the idea manywheres at once: if in a part, the effect upon them may be fraught with ludicrous contradictions-a twofold difficulty which Socrates frankly admits. The assumption underlying this dilemma is that the participating object represents, so to speak, a sensible material body of death ready made, into which the idea is supposed to enter. That is, of course, dualism in a pronounced form. The world of sensible objects is somehow already there, waiting for the advent of the intelligible element. And it is noteworthy that Parmenides gives point to the paradox by choosing, to illustrate his argument, the ideas of physical bigness, smallness, and equality. The anomaly resulting from $\mu^{\prime} \theta_{\epsilon} \mathcal{E}_{\mathcal{L}}$ s by parts might have escaped notice had justice or
beauty been selected. But absurdity is elicited at once when 'a portion of smallness' is 'added' to 'one of us.' Smallness should be the irreducible minimum of extent; but matter being infinitely divisible you get parts of smallness, and never reach your goal. Again, for the moment, participation is regarded as physical addition, which ought to increase the size of an object; while yet by hypothesis the object should be reduced, if things 'become small by partaking of smallness.' Having thus an easy victory over the doctrine of participation, Parmenides turns to look at the character of the ideas. These are assumed to be a series of ultimate units, each of which has the power of influencing the nature of an indefinite multitude of sensible objects: and each of which is reached, as we have seen, by the process of abstraction and generalization. We are accustomed to draw diagrams of the operation here referred to, which represent a gradual convergence from the many of sense to the one of abstraction, after the fashion of a genealogical tree or the gorgeous tassels of a cardinal's hat. That this progress leads from many to one there is no doubt. But it seemsas is further pointed out in the notes-not to be the progress or the process which Parmenides has in mind. He would appear to imply that the very first step in the generalization includes a comparison of all available physical data, so that you would hope to reach what will prove to be your idea at a single stride. This, however, says Parmenides, you fail to do. What you have now got is a fresh field for comparison -the indefinite mass of sensible things on the one hand, on the other the abstract which you have just made. Compare these two and a third is the result. This process repeats itself indefinitely-'all men,' 'man,' and a 'third man' or $\tau \rho i \tau o s{ }_{\alpha}{ }^{\prime} \nu \theta \rho \omega \pi o s-$ so that the one idea which is supposed to terminate the inquiry is never reached. Whether this contention be just or not, it seems to be a formal rather than a real difficulty. Your first act of abstraction has by hypothesis exhausted the data at command; from $a^{n}$ you have extracted A. What Parmenides contends is that by comparing $a^{n}$ with A a new result is obtained. Is that so? You import no new element by your second comparison. It may be that the process admits of indefinite repetition, but what does it yield? It would not prevent you from justly using your first A as a sufficient type for every participating $a$, if participation be itself otherwise feasible. The objection of Aristotle to the doctrine of ideas, that in each case it merely

Are the ideas notions?
Parm. 132 b. adds one more object to the sensible objects, кai $\pi a \rho \alpha \pi \lambda \eta \dot{\eta} \sigma t \nu \ddot{\omega} \sigma \pi \epsilon \rho \alpha \ddot{\alpha} \nu \epsilon \ell \tau t \rho \dot{\alpha} \rho \iota \theta \mu \bar{\eta} \sigma a t$
 be doubly applicable to this theory.

Socrates attempts to get rid of this difficulty-this, at least, seems to be what he is meeting, and not the previous question of division through participation-by urging that each idea may be simply a mental conception or notion, and so may be one. A very odd contention indeed; however faithfully it may reflect the 'universal' or 'general definition' of the historic Socrates. These endless comparisons and successive results are possible just on the assumption, and on no other, that each abstraction remains mental and is not converted by $\chi \omega \rho \sigma \sigma$ òs into an objective
entity or 'thing in itself.' If, as Plato insists, our series of comparisons serves but to point the mind's attention to an idea which is 'set up in nature' and exists $\chi^{\omega} \rho i s$, manifestly indefinite comparison is by that very fact stopped off. That objective thing is wholly independent of any future comparisons into which our ingenuity may seek to inveigle it, and stands there unaffected by our subjective activity. One it is, and one it remains: our comparisons have served only to draw the veil from before it. The fact that we thus discuss it may be a sound reason for doubting that it 'stands there in nature'; but grant such existence to it and our further speculations in its regard will hardly make it uneasy. It and its peers 'still are sitting, still are sitting' like the senate during the Gallic invasion, or like 'dukes, whom we do not criticise, but only contemplate.' It is singular to note, however, that Parmenides is not represented as doubting that if the ideas were but Parm. $\mathrm{r}_{32 \mathrm{D} \text { - } \mathrm{c} \text {. }}$ notions his difficulty would be removed. He seeks rather to demolish that suggestion. All conceptions, he says, are conceptions of an object, and that object will in each case be the idea. If it be mental, and all things participate in it, then all things as sharing in thought should have the power of thinking-the contrary would be absurd. A modern idealist finds no difficulty in conceiving all things as built up of connected and coordinated conceptions. But it demands a Greek to urge as necessary sequel that thoughts should be able to think. Would it not be an analogous contention that words should be able to speak? How plausible soever the hypothesis, it is in direct conflict with fact: the Ego alone it is that thinks and speaks. It may be noted in passing, however, that Plato seems to have in the end come gradually round to the view that thought somehow constitutes the universe. This appears to some extent in the Timaeus. And the suggestion about thoughts thinking may have helped to persuade him that the universe must in that event be a creature or $\xi^{\omega} o v$.

It is admitted by Socrates that these objections baffle him; and he is thus led The ideas are in to propound what would seem to be his final and abiding view of the nature and ${ }^{\text {truth patterns. }}$ function of ideas. 'They are set up as patterns in nature' after the similitude of ${ }_{r_{3} \mathrm{r}}^{\mathrm{n}}$. which sensible objects are framed, 'and the participation of objects in them is none other than that of being likened to them.' It is interesting to note that-as remarked above-this important suggestion seems to be put forward here for the ${ }_{p . x x x i i}$ first time, as a novel expedient to meet a pressing difficulty. That fixes the position of the work as earlier than others in which the theory is mentioned. On this new development of the doctrine Parmenides continues his attack. The arguments put into his mouth thus far have had two tendencies. They have exposed the objections to the assumption that objects 'partake of' ideas, and likewise the difficulties besetting the attempt to construct a simplified ideal world aloof from the sensible one. He now urges what takes for a moment the appearance of a new contention, but what is in truth merely an elaboration of the former of these. Between the ran . ideal and the sensible there is, as we know, a great gulf fixed. We are now told in regard to this gulf that God himself cannot bridge it: that he is debarred from
contact with the sensible sphere, even to the extent of knowing it. And it is now clearly acknowledged that this is due to the original severance of the two spheres. Nor can the objection be rebutted. The verdict of reason is absolute-let no god join what man has put asunder. The ideal sphere pays the penalty of all privilege, even the privilege of unsullied purity, that it is out of contact with the stream which flows in the river of life: that circumstance too is emphasized just as the sphere is expanding to completeness. It is a perfect and immaculate Constitution, but like the French one it will not 'march.' 'He shall march, cried my uncle Toby, marching the foot which had a shoe on, though without advancing an inch-he shall march to his regiment.-An' please your honour, said the Corporal, he will never march but to his grave.' It certainly will, as Parmenides declares, be the
 on the foundation here laid down. Yet Plato while clearly alive to the difficulty is far from making it a reason for renouncing his hypothesis. On the contrary he maintains that with the rejection of an intellectual idealistic standpoint the possibility
 he exclaims: and in a sense-though scarcely in his-he is perfectly right.

Critical comments.

Met. i. 9.

Having now reached the end of Plato's course of self-criticism, which forms the important introductory section of the dialogue, we pause for a little to make one or two remarks upon it, in addition to any that may have been dropped in passing. Taken as a body his adverse comments are very comprehensive and pointed. The substance of them may be given thus. (a) We do not really reach the ideas by the methods which Plato suggests. And that statement, as we have just seen, is perfectly true, whether our reasons for accepting it are those of Aristotle or not. No advancing chain of abstraction will conduct us logically to another and absolutely separate world, to what moderns would call the sphere of the unconditioned. ( $\beta$ ) The character of the ideas is objectionable in various ways. If we are to have, as Plato implies, ideas corresponding to every branch of knowledge we must have ideas of negations ( $\dot{\alpha} \pi o^{-}$ $\left.\phi \quad{ }^{\prime} \sigma \epsilon \iota s\right)$ such as 'unlikeness,' and of things that have perished; while a prominent feature of the theory is that which comprehends ideas of relations, such as 'motion,' 'smallness,' 'truth.' But if the use of the ideas is that they are to be participated in by objects of sense, they ought to comprise substances (ovioial) alone. That we possess ideas in the modern sense, that is conceptions, of unlikeness, motion and all similar things, is quite certain. But to affirm that there is a 'thing in itself set up in nature' called motion or smallness, is a hard saying. ( $\gamma$ ) The use of the ideas is to constitute, and to aid us in knowing, the world of sense; and they do not fulfil that function. The talk about their being patterns, to be partaken of by sensible objects-that and
 Plato himself partially suspects this to be so.-Thus Aristotle attacks at once their existence, their character and their function.
2. The world of ideas is to be reached, we are told, by abstraction. By abstraction, then, from what? From the world of ordinary experience; which is said on the one hand to partake in ( $\left.\mu \epsilon \tau \alpha \lambda \alpha \mu \beta^{\prime} \nu \varepsilon \epsilon \nu, \mu \epsilon \tau^{\prime} \chi^{\prime} \epsilon \nu\right)$ the ideas, and on the other to be apprehended by sensible perception ( ${ }^{\prime \prime} \sigma \theta \eta \sigma t s$ ), and so to lie outside the sphere of science. Suppose Socrates entering upon his course of procedure by abstracting successive ideas from some sensible object such as a man. He abstracts, we shall say, 'one,' 'limit,' 'shape,' 'bigness,' 'likeness,' ' beauty,' 'justice,' 'goodness,' 'mastery,' and so indefinitely onwards. And when the process exhausts itself what is it that remains, to be apprehended by sense but ignored by thought? Either there must be a primal unmodified matter whose function it is to 'partake of' ideas, and which remains when they are gone; or our sensible world runs serious risk of being 'abstracted' from us and becoming intellectual, or even ideal, before we are aware. Plato does not explicitly pronounce for either alternative, yet he seems to favour the former. His conception, in fact, of what the sensible world actually is resembles in its vagueness and want of consistency the view entertained on the subject by non-metaphysical reflection. He affirms that without the ideas we must sacrifice $\tau \grave{\eta} \nu \tau o u ̂ ~ \delta \iota \alpha \lambda \epsilon ́ \gamma \epsilon \sigma \theta a \iota ~ \delta u ́ v a \mu \nu \nu$, while
 is led that the want of ideas will do away with dialectic and philosophy: this result is assumed without discussion, and it certainly leaves us in a position of some difficulty. In favour of the opposite conclusion we have the following curious deductions
 from the ideas, and are our means of discovering them: (2) in making that discovery these faculties are employed upon the world of sense, which thus succeeds in furnishing a field of exercise for the speculative intellect: (3) this world of sense contains a sort of science suited to its wants, and to which the only limit is that it cannot know a world which is expressly placed absolutely out of connection with it. In these circumstances do we need the realm of ideas? If they cannot be brought to bear upon the world of sense, and if the latter is sufficient unto itself even in the matter of science, why retain them? Has not Plato over-reached himself in this part of his argument? At the very moment when he seeks to magnify his world of ideas as unapproachably pure, rigidly scientific, without one taint of sense to sully or confuse it-when he seeks to enthrone it as the dominating influence in speculation-has he not been unconsciously enriching the world of sense to an alarming degree with qualities to which it can lay no claim, and which are assigned to it solely because they seem to him unworthy of the other sphere? The contents of the ideal world we have already collected above. What are those of the phenomenal world? They consist of Parn. n2g. 'you and me, and the rest of what we call the many,' 'stones and pieces of wood and such things.' To these we add by inference-since there are ideas corresponding to them-' likeness, one, many ; justice, beauty, goodness ; master, mastery, slave, slavery;
 the world of 'what we call the many,' the world which is 'with us,' which 'partakes, or whatever you call it, of the ideas,' which 'we handle' ( $\mu є \tau а \chi є \iota \rho \iota \delta{ }_{\mu} \boldsymbol{\epsilon} \theta a$ ) and 'see.' And this world we know by the senses : of some parts of it this is expressly affirmed; while for others there are ideas corresponding, whose distinctive feature it is that they are known $\lambda_{o \gamma} \iota \sigma \mu \hat{\varphi}$ and $\delta \iota \alpha \nu o i \alpha$. Such a conception of a world of sense is manifestly untenable; and indeed it speedily breaks down. For when Plato goes on to insist, by the mouth of Parmenides, upon the absolute separateness of the ideal sphere he announces that the latter is known by 'the idea of science,' while the ordinary world is known (not by sense, but) by 'our science,' $\tau \hat{\eta} \dot{\eta} \mu \epsilon \tau \epsilon \in \rho \dot{\epsilon} \dot{\epsilon} \pi \iota \sigma \tau \eta \mu \eta$. And it would hardly avail to urge that this latter science is mere 'opinion,' as Parmenides calls it in his poem, or to translate $\tau \hat{\eta} \dot{\eta} \mu \epsilon \tau \in ́ \rho \alpha \dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\eta} \eta$ into $\lambda o \gamma \iota \sigma \mu \hat{\varphi} \tau \iota \nu \grave{l} \nu o ́ \theta \omega$, to quote a phrase from the Timaeus; because it is by its means that we have discovered the ideas. The fundamental difficulty lies in the relation, or rather want of relation, which is originally assumed as existing between the two spheres. Although Plato would deny that ideas exist corresponding to individual sensible objects, such ideas after all are the goal to which things seem to be tending. He has ideas for the qualities of objects, and ideas for motion and rest; and if he goes on, as Parmenides urges, to admit ideas for man, hair, mud, why should he not translate eỉoos évòs éкá $\sigma \tau \sigma$ in its most literal sense and acknowledge the existence of ideas for 'you, and me, and the rest of those present'? An eîdos $\Sigma \omega \kappa \rho \dot{́} \tau o u s$ would at least not be áтıцо́татóv $\tau \varepsilon$ каi фаvлóтатоv; and when we have got that length we should have in the ideal world, what we can hardly help feeling as if we were intended to have, a detailed duplicate of the sensible world complete to the minutest ramification. And do we not seem into a rhapsody upon the future dwelling-place of the soul, which is made to appear as an idealized sensible sphere, where our world is repeated in detail with transcendental attractions. Is this the tótos vontós? If so, then each blade of grass has an fioos or heavenly counterpart, as in the land of Beulah. Those there have ai $\sigma \hat{\eta} \sigma \in \iota s$
 sensible One, which for argument's sake might be supposed to contain but a single quality, could be represented by $q$, and Socrates with his indefinite qualities by $\mathrm{q}^{\mathrm{n}}$; while over against this would stand the idea of each, represented by $q$ and $q^{n}$. And so our worlds would run side by side

$$
\begin{array}{lllllllllll}
q & q^{2} & q^{3} & q^{4} & q^{5} & q^{6} & \ldots & \cdots & q^{n-3} & q^{n-2} & q^{n-1} \\
\mathrm{q} & \mathrm{q}^{2} & \mathrm{q}^{3} & \mathrm{q}^{4} & \mathrm{q}^{5} & q^{6} & \ldots & \cdots & q^{n-3} & \mathrm{q}^{\mathrm{n}-2} & \mathrm{q}^{\mathrm{n-1}} \\
\mathrm{q}^{\mathrm{n}}
\end{array}
$$

If we are to have two worlds with the theory that the one is the model or pattern of the other-then no fitting conclusion but this seems to be possible. What advantage, now, has the world in italics over that in roman type that such pains should be taken in the elaboration of it? 'What's $q$ to $q$, or $q$ to $q$, that $q$ should weep for $q$ ?' It is not simple as opposed to the other's complexity, it is not pure as con-
trasted with the other's unworthiness, it is not stable as distinguished from the other's mutability-there is actually an eìठos кıvícews. What then is it? Shall we say it is intellectual as contradistinguished from the other's dependence on sense? Well, after consideration, it is not that either. No: between the two there is indeed a vital distinction. The world in italics is 'The-idea-of-scientifical': the other is 'The-ourscientifical.' This is what comes of having 'made that distinction-on the one side, certain ideas; on the other, things partaking of these': and here for the present we Parm. 330 b. must leave the question.
3. The ideas as patterns are said $\dot{\epsilon} \sigma \tau \alpha \dot{\alpha} \nu a \iota ~ \dot{\varepsilon} \nu \tau \hat{n}$ фú $\sigma \epsilon$. What does this mean? One would at first be disposed to fancy that 'nature' could be nothing but the world as we see it: but obviously that sense cannot be the right one. As little can nature mean the human mind; for although it is by the exercise of the intellect that we reach a conception of the ideas, they are in themselves quite separated from us. He speaks repeatedly in the Republic and elsewhere of a vontòs tótros as contrasted with the ojoatós. Should we identify that with the mind of the Creator? Even this is not without its difficulties; for the ideas are patterns $\pi \rho o ̀ s ~ a ̀ ~ \beta \lambda \epsilon ́ \pi \omega \nu$ the Creator creates, a description which gives them a certain externality and independence even where he is concerned. The voqtòs tótos, again, and the mind of the Creator are subjects which carry a certain suggestiveness in connection with the question which Plato raises as to whether the ideas are voŋ́maтa. What should occupy a voŋтòs тóтos if not voń $\alpha, \tau a$ ? Granting, too, that $\nu о \eta \mu \alpha \tau \alpha$ must have objects, still we ask-may not such objects, and in the given circumstances must they not, be themselves voŋ́ $\mu \alpha \tau \alpha$ or vontá? Nay, even the $\alpha \dot{\sigma} \theta \eta \boldsymbol{\eta} \dot{\alpha}$ seem not to be perfectly excluded from this intellectual influence. Granting that we perceive them by sense; do we not, even according to Plato, likewise form abstract conceptions of them, when discovering the ideas? And are they not the objects of our thought at that time, and so in his view capable of thinking? Further, of the ideas it is affirmed that they are $\lambda o \gamma \iota \sigma \mu \hat{\omega} \lambda_{\alpha \mu} \beta \alpha \nu o ́ \mu \epsilon \nu \alpha$ and the mode of reaching them is $\tau \hat{n} \psi v \chi \hat{n} \hat{\epsilon} \pi i \hat{\imath} \pi \alpha^{\prime} \nu \tau \alpha$ ( $\tau \dot{\alpha} \dot{\delta} \rho \dot{\omega} \mu \varepsilon \nu \alpha$ ) i $\delta \in \hat{\epsilon} \nu$. There is also an $\epsilon \pi \iota \sigma \tau \dot{\eta} \mu \eta$ whereby God knows them. Finally we are told that if the ideal
 of discussion will be absolutely destroyed. Plato is, of course, committed to the position that the ideas are not mere notions in the human mind, but objective entities. We may grant him that; we may even raise no difficulty about their being 'set up in nature.' Still to admit of being discussed at all they must imperatively be either 'mental' or 'physical'; and if physical they are perceived by sense, while, if mental, he grants them the power of thinking. The subject is a supremely difficult one. Probably Plato is all along struggling to say what we also are struggling to say when we speak of things 'unconditioned,' 'in ordine ad universum,' 'seen as they appear to the creative intelligence.' In the Phaedo such expressions occur as aútà


4. It has been pointed out that the reason assigned by Socrates for raising the question of ideas here at all is that he may see the same contradictory qualities proved to exist in them which Zeno shows to exist in sensible objects. No proof to such effect is forthcoming. All that is said in reference to conflict between ideas has reference to ideas which encounter each other in objects of sense. Doubtless it is shown that there are difficulties in the way of our conceiving an ideal world at all; but these difficulties do not quite involve the fundamental contrariety which Plato through Socrates sees fit to suggest. The argument which most nearly supplies a result of this nature is the one in which it is pointed out that if we reach the ideas by a series of comparisons and abstractions each idea must be many and not one. But this argument is not prosecuted in such a spirit as to indicate that Plato sees in it the presentment of an internecine struggle between 'absolute one and absolute many.' We come more nearly within sight of such proof as we are looking for in the Sophistes, Philebus, and Phaedo, than here. Even in the Phaedo, however, what is pointed out is principally that there are ideas which will not inhabit the same body together, while others do not show a similar mutual repugnance. One explanation of the failure to satisfy expectation may be that the ideas are found to be beyond the sphere of 'our science.' Another seems to lie in the aversion which Plato up till now exhibits against the acceptance of ideas for 'man, fire, water; hair, mud, filth, and such things.' The ease with which contradictory characteristics are shown to exist in sensible objects arises from the complexity of those objects. The difficulty in the case of the ideas is caused by the comparative simplicity of those ideas which are accepted as existing. If Plato accepted ideas for 'man, fire, mud,' he would approximately reach the concreteness of the sensible sphere. The idea of man could readily be shown to be both one and many: and so with others, in proportion to their inherent complexity.
5. Such ideas as these would be ideas of ovoial, which according to Aristotle are the only ideas that should be admitted at all. And when their admission would be an advantage, why does Plato raise any difficulty? It is not altogether because of their physical character. Some of those which he admits most readily-bigness and smallness' for example-are in origin physical. Probably the abstractness of the latter veils to his mind the fact that they are physical, while the concreteness of the former gives that fact full prominence. And we know from Aristotle why it was that Met. i. . Plato felt a distaste for ideas of a concrete physical type. 'Having from his youth become acquainted with Cratylus and the views of Heraclitus, that all objects of sense are in perpetual flux, and that in their regard, science does not exist, he ended by adopting this theory as correct. And accepting as his guide Socrates, who busied himself about ethical questions to the exclusion of nature at large-and in these sought the universal and led the way in turning attention to definitions-on some such ground as this Plato took up the view that all this applied to a separate class of facts, and not to any of the sensible objects, as one could not attain a common definition of
any of them from their ceaseless mutation.' This gives the explanation of the dislike for physical ideas which appears in this dialogue; and it makes still clearer that such was Plato's earlier view, which he finally overcame. One can also see how much more simple it is to accept 'smallness in itself' as an abstract entity than 'man in itself' $-q^{6}$ than $q^{n-6}$, so to speak.
6. The expedient of calling the ideas patterns, an expedient of the utmost significance in Plato's eyes, traces, as we say, its origin to this dialogue. It occurs to Socrates
 and it appears to exercise in the end a potent influence in expanding the contents of the ideal sphere. It is true that in the Republic we are pointedly told that only one couch has been created as a model for all; but in the Timaeus we can observe a Tim .28 .2 change. There is, indeed, still a single pattern, but this is a pattern for the whole world, of which pattern the world is an image. Now a pattern for the world, one cannot but feel, is likely to be a much more complete and comprehensive thing than could be elaborated consistently with the assumption of solitary patterns for vast masses of phenomenal objects. It is quite unnecessary to enlarge upon the difficulties involved in this doctrine of the pattern so far as its application is concerned. But the necessity for postulating a pattern world at all seems inconsistent with philosophic parsimony. The tendency to imitation must indeed be firmly rooted in us if we cannot look at the world without regarding it as a copy, and calling into being another world whose only function it is to act as model for it. Yet like the 'scheme' or 'method' of salvation so dear to the heart of scientific theologians, such a view as this contains much that is attractive and satisfying to the uneasy lay mind. It seems so far analogous to a constitution with two chambers, and possibly on that ground may commend itself as conservative. But how does it add to our security? The world of sense is a fact which we have always with us, and somehow or other we make a shift to know it. That is our ö ot ; but apparently we cannot-so long at least as we hold that world to be sensible-rest satisfied without a doótı. And so we postulate, deduce, or hypostatize a second world, as a species of pattern-shop or $\pi \alpha \rho a \delta \epsilon \iota \gamma \mu \alpha \tau \eta^{\prime}-$ ptov, whose function it is to fortify us in our convictions about the first world, by giving it the appearance of being in turn deduced and not a mere fortuitous creation. Such a pattern world is in imminent danger of becoming a museum. So far as Plato's view in this dialogue and in the Republic is concerned-that there is one pattern for many copies-it is certainly, as Aristotle puts it, a mere talking of empty poetical metaphors. All copies of a pattern ought to be exact duplicates of each other. Now the very characteristic of the copies in the case before us is that they diverge widely from each other; and the pattern, if it is to be a pattern for all, must in that very act cease to be a pattern for any. We are reminded, in this view of the Kant, Kritik of subject, of the 'schematism' of Kant. 'There can never, says Kant, be an adequate Translated in. picture for the notion of a triangle in general. For it would never attain to that T. H. Stirling's generality which enables the notion to hold good of any triangle, right angled, oblique Kant, p. 25 t .
angled, etc., but would be limited always to a part of this sphere.' One cannot avoid the suspicion that it is precisely this impossible 'general picture' which Plato's pattern in its present stage aims at being; and that he has been gradually forced onward to this position as a consequence of having made $\chi \omega \rho \iota \sigma \mu{ }^{\prime} s$ of the 'general notion' or 'general definition' of abstract qualities like 'the good' which he received from Socrates. Perhaps a lurking sense of this difficulty may have had its influence in making him averse to admit ideas of 'man, fire, water.'

Resumption of Analysis.

To resume, then, we see that Plato has made the mistake which later thinkers have repeated without his excuse, and which less disciplined intellects are ever prone to make. He on the one hand refers far more of our world of experience to sense or ail $\sigma$ O $\quad$ oss than actually belongs to it; while he on the other hand feels constrained to place intellect or dıávoı in a hostile camp of observation. The result is to him, as to all men so placed, a feeling that contradictions multiply: and his aim is, as is also the aim of such men, to reconcile those contradictions without changing his original position. Mr. Archer Hind appears to contend that he did finally change his standpoint for that of a consistent idealist. Whether or not he may have done this elsewhere, it seems certain that he does not do it here. The dualistic assumption was to him the natural, traditional, unquestioned one. The reconciliation was the great problem presented for discovery: and it was sought for as was the philosopher's stone in a subsequent age-hope never died though fruition came not.

A more searching
method of
investigation essential. Parma. 335 D.136.

In looking about for his solution, he proceeds to advance the contention that dialectic, or discipline in following up trains of reasoning about metaphysical problems, is an essential $\pi \rho o \pi \alpha \rho \alpha \sigma \kappa \epsilon v \dot{\eta}$ towards success. He presses this point with much earnestness and illustrative detail, and his pronouncement upon it seems in effect to be an admission that the Socratic type of inquiry was inadequate for the present need. It is not without a certain significance that Parmenides, in now putting the subject before Socrates, chooses as examples with which to test the method the ideas of 'the beautiful, the just, the good.' Hitherto these have yielded place to others: but we know that they were topics upon which Socrates had been wont to dwell-a fact which is also hinted at in the reference to previous discussions with Aristoteles; and
 Aristotle's description of what 'may justly be ascribed to Socrates.' 'But to nature at large' Socrates had not turned his attention. Plato is now discovering not only that 'universal definitions' 'on the ethical virtues' must have a metaphysical basis, but that such a basis cannot be constructed at haphazard, or by taking up any question that chance may suggest, as Socrates had been accustomed to do. This is a point upon which Parmenides-so Plato was beginning to find-might act legitimately as a mentor to Socrates. 'What is the just?' may be a most instructive inquiry; but, if the answer is to be satisfactory, 'What is being?' must precede and support it. There seems no necessity to contend that Plato is discarding the reasoning used in the inquiries of Socrates on moral questions as fallacious in its own sphere, or as ill con-
ducted within its presuppositions. Rather he is feeling that those inquiries had been detached, fortuitous, wanting in system, without a secure foundation; feeling also, it would appear, that his own previous gropings in the metaphysical region had been open to the same objection; and that these defects can be removed only by making a fresh and better advised beginning. That he now proceeds to attempt. The base idea he gets from Parmenides; the method of testing his inferences from Zeno. But to the details of their historic position he is not confined. Not history but expediency leads to the compliment from Parmenides that Socrates has done well in forcing the discussion away from the physical into the metaphysical sphere. To Parmenides 'Being is One' was a faith quite as much as it was an inference, nor had Zeno's support of the doctrine been quite as detailed and many-sided as we are here led to believe. Zeno's dialectic instead of following a four-fold direction had been confined to the single contention 'if the many are, what follows to them?' It appears to be Plato's own advance upon both these thinkers, that on the one hand he applies dialectic to the One itself, and, on the other, recognizes the necessity of dealing in argument with all sides of a question.

We are now more in a position to understand the relation of the second great Relation of the division of the dialogue to the first. While it is made conversationally to appear an Second Part to accident, it is in reality part of the design that the argument should from this point onward be devoted to the Parmenidean doctrine or 'hypothesis' of the One. And the connection of that subject with the one hitherto under discussion has been treated as though it were more of a difficulty than it is. If we are to assume, with Grote, that the remainder of the dialogue is simply what it affects to be-an example, namely, of the mental discipline which Parmenides deems indispensable to the philosopherthen its relation to the earlier portion is determined at once beyond the need of argument. But in pressing his view with grave persistency, Grote seems rather to manifest a want of tact. Not only does he miss the literary finesse of the composition; he even raises in a gratuitous manner the question 'si un Grec peut avoir de l'esprit.' What Plato seeks is to reach his real end by apparently accidental steps, to guide the listener to a predetermined issue while seeming to let him wander at his will. The fact that much has been written upon the question is due to a belief, prevalent among students of all ages, that something more and higher is intended than a mere dialectical exercise. In very early times-among Neoplatonists, for example-the remainder of the dialogue was viewed as something allegorical, symbolical, enigmatical, in which hidden meanings lurked. Something analogous, although less credulous and whimsical, has occurred in our own time in the region of comparative mythology. The Iliad is a solar myth in which Achilles represents the sun: Antigone is the 'afterglow' of the dying day, who insists on 'burying her brother' in the west; and so in other cases. Apart from any value which may attach to such elucidations, it may be conceded that they are at once most fascinating in themselves and most plausible in their verisimilitude and adaptation to the outlines of the various stories. But they have the
serious drawback of seeming to support us in making anything out of anything. In like manner, if we are free to regard Plato's discussion as allegorical, sober criticism must quit the field. If such a conception as the ONE is spoken of 'in a mystery,' it will be found equal to any demand that is made upon it. Last century, no further gone, Thomson in his edition of the dialogue-while duly setting aside Neoplatonic extravagances-feels entitled to regard the One as synonymous with the Deity; and assigns his reasons. The One, he says, is here represented as universitatis unica causa sine figura simplex ac perfectum immobile sine principio et fine aeternum
non genetabile nec corruptibile.
And is not the Deity all these? We must on the one hand begin by discarding all mythic and hidden meanings. Plato introduces myths repeatedly into his works, and when doing so he makes no secret of it. On the other hand we decline to have it exacted of us that we shall show between the two portions of the disputation a connection more precise and intimate than Plato has thought necessary in other writings. What is the proper subject of the Republic, the definition of justice or the construction of a state? How are love and rhetoric connected in the Phaedrus? Why are the Theaetetus Sophistes and Politicus so closely associated by their author? There is nothing in the sequence of parts in the Parmenides which need cause more embarrassment than any of these problems.

Certainly the second part is an exercise in dialectical inquiry, and as such its point seems to be twofold: (I) to show that the very simplest of all conceptions has many aspects from which it may be viewed; (2) to embody a type of inquiry more subtle and abstract than any with which Plato had been familiarized in the practice of Socrates. But everyone must feel that if it be this it is likewise something more. Plato had begun, as we have said, to realize that the Ethical inquiries and definitions of his master stood in the midst of nebulous surroundings. He had tried to render everything clear by the expedient of ideas set up in nature': but his first efforts in that direction would not bear criticism. Could any regulative or unifying principal be found which might bind all firmly and harmoniously together, and remove complications? That question seems to represent his present frame of mind. We know from the Phaedo that he had turned to Anaxagoras in search of such a principle, not with perfect satisfaction. Here we find him approaching the problem through the dogma of Parmenides. The former had said $\dot{\omega} s{ }^{a} \rho \alpha$ voús

 Neither is consistent; neither can elaborate in detail his own convictions: but each gives suggestions for constructive idealism. Plato making confession here of his own shortcomings practically approaches Parmenides with the request, Can you help me? And to whom could he more naturally go than to him who professed to have reduced
the whole problem of Being to Unity? This seems an obvious reason for discussing the nature of the One. Again, however, one of the foremost desires expressed by Socrates at the beginning of the dialogue is to see Zeno's dialectic turned upon the intelligible sphere. And here it is so turned: turned upon Parmenides' own intelligible sphere, which if not ideal in the Platonic sense is at least widely severed from the sphere of opinion, and may be said to be on the way towards idealism. Moreover Socrates was anxious to see the ḋopia which Zeno had revealed as existing in the sensible sphere running riot év aúzoîs $\boldsymbol{\tau o i ̂ s}$ eil $\delta \in \sigma t$ : and here something of the kind actually is exhibited. The One may not be a Platonic idea, but it is at least a very abstract conception, and under treatment it presents $\dot{a} \pi o \rho i a l ~ i n ~$ abundance. Any reader of what remains of the work must feel the full significance of $\pi a \nu \tau o \delta a \pi \bar{\omega} s$ $\pi \lambda \epsilon \kappa о \mu \epsilon ́ \nu \eta \nu$, while the result upon the One and the Many is such as can be described only in the complicated sentence with which the dialogue closes. This seems not an unreasonable account of the connection between the two parts. He who demands a 'truer inwardness' in the matter, and seeks for it, may possibly find it; but, if so, will he not find more than Plato is elsewhere in the habit of providing? If indeed we feel compelled to continue the search we might make the connection complete by assuming that the remainder of the work is a practical exemplification of the method according to which the ideal is to be brought into connection with the sensible sphere. The want of such connection has been strongly emphasized, and Parmenides has declared that to supply it is all but impossible. If we are to assume that in the sequel this difficulty is supposed to be surmounted, we must hold that the connection implied between the spheres-which is the question involved in the doctrine of $\mu \varepsilon^{\prime} \theta \varepsilon \xi \iota s$ or $\pi \alpha \rho o v \sigma^{\prime} \alpha-i s$ one of dialectical necessity, resulting inevitably from the mere action of the laws of thought: must hold that the one factor when clearly realized by the mind postulates the other for its own completeness. 'One' and 'Many' demand each the other as poles or sides of a single complex conception, reminding us of the Unity Plurality Totality which we find in Kant. This surely would complete the connection of parts in a degree satisfactory to the most exacting, and would at the same moment solve Plato's problem for him in a novel and cogent manner. But while a tempting, it is a questionable theory. In the first place it supplies, as substitute for Platonic $\mu \dot{\varepsilon} \theta \in \xi \in s$, a conception which is so modern as to be suspicious upon that ground alonc. Even Aristotle's doctrine of $\delta \dot{v} \nu \alpha \mu \iota s$ and $\dot{\epsilon} \nu \in ́ \rho \gamma \epsilon \epsilon \alpha$ must be regarded as a falling away from such a standpoint as that. Assuredly it leaves far behind anything else in Plato. In the second place it at once renders nugatory all the intellectual distress which has been lavished upon the difficulty which $\mu^{\prime} \theta \in \xi \in$ was found to involve; while at the same time not a hint is given at the close that a problem so remarkable has been deftly and completely dealt with upon a basis which changes the whole aspect of the question. Had Plato really made out such a connection between ideas and sense it seems likely that he would have announced it more explicitly. Finally

Is the One an idea?
it renders inevitable a conclusion which finds favour with some, that the One represents an idea while the many are the sensible world. Is it the case that the One of this dialogue is to be regarded as an idea? The point is not absolutely clear, but on the whole the answer must be No. Various reasons make for that conclusion. First: the discussion upon the One is undertaken, as we see, just after the decision has been reached that the sphere of the ideas has no connection with ours, and that the science found with us is of a much less exact type than the other. To begin immediately after such a pronouncement a discussion which sets it at naught seems a questionable step. Again : the One is expressly said to be the hypothesis of Parmenides, and although he placed Being much nearer to the ideal region than any of his predecessors had placed their principles, and separated it from the sphere of opinion in a way which must have proved very suggestive for Plato; yet the actual distinction which Plato drew has never been ascribed to him. Moreover we find in Plato's discussion of the One bonds which connect it with space and time, a fact which at once parts it off from the sphere of ideas. Nor do we hear of an avizò ${ }^{\prime \prime} \nu$, ${ }_{o}^{\prime \prime} \stackrel{\prime}{\epsilon} \sigma \tau \iota \nu \stackrel{\Downarrow}{\prime} \nu$ at this point, where, if the intention was to fulfil the expectation expressed above by Socrates, some reference to such terms seems almost essential. As little do we hear of the difficulties of knowing the One, or of the 'idea of science.' On the
 é $\gamma \gamma^{\prime} \gamma_{\nu \in \tau}$-like other ovóiol, in which respect it occupies a position identical with $\tau \grave{\alpha}{ }^{\prime} \lambda \lambda \alpha$. The passage where this statement is made seems to leave no ambiguity, although others are less specific. Finally it is expressly said that both One and Others 'grow older and younger,' 'become and perish' and exhibit other characteristics of sensible existence. From all this the natural conclusion appears to be that the One, Many and Others are notions corresponding to physical originals, and that Plato is dealing with them $\lambda o \gamma \epsilon \sigma \mu \hat{\varphi}$ and $\delta \iota \alpha \nu o i a$ but only up to the limits of our science.' What he seems to be aiming at is to turn the Parmenidean principle on all sides with the view of ascertaining whether he can incorporate it into his ideal system with advantage. The odd feature of the business upon the other hand is that after disparaging 'our' science as he does he should proceed to a detailed use of that science the course of which tends to enhance our estimation of its efficacy. But we must remember that Plato's theory of ideas is so exacting in its nature and conditions that to maintain a consistent attitude towards it is quite beyond his power. The exigencies of such a position compel him to fall away from his theoretic distinction between two degrees of science, and to go on reasoning with such sublunary intellect as mortals possess, upon topics with which it can deal, and to give this as the best substitute he can supply for a dissertation upon what moderns would call the Unconditioned.

In surveying the second and most important division of the work it will not be possible to enter into every detail. Certain general lines of remark alone can be pursued, lesser issues being dealt with in the notes.

1. As we have already noticed, the first step of Parmenides, on the threshold The scheme of of the subject, is to insist that any topic chosen for debate must be discussed in a discussion definite methodical manner. This he never did as a matter of historic fact; nor treating of the is there evidence that Zeno elaborated any such scheme of inquiry. We must suppose ${ }^{\text {One. }}$ that Plato has himself methodized the investigation while appropriating from Zeno its keen dialectical character. His scheme at its fullest may be formulated thus-

$$
\begin{aligned}
& \text { 1. If } \mathrm{A} \text { is } \\
& \text { 2. If } \mathrm{A} \text { is not } \\
& \text { 3. If not-A is } \\
& \text { 4. If not-A is not } \\
& \text { 4. " }
\end{aligned}
$$

A moment's reflection will show us that this, while doubtless a symmetrical, is really a redundant form of discussion. Its results may be fully attained without our carrying it further than the first two stages. Nor does Plato, in point of fact, carry it further here. It is true he maps out an elaborate table of eight heads or, as Grote calls them, Demonstrations, which might be supposed to correspond to ( $\mathrm{I}, 2,3,4$ ) $a$ and ( $\mathrm{I}, 2,3,4$ ) $\beta$ : with an odd one thrown in after the first two. These have been arranged in our marginal summary in two groups which may be called $A$ and $B$, having under $A$ Demonstrations I. II. IV. V., and under B, I. II. III. IV.; while the odd one appears as Demonstration A III. But, as will be seen, Demonstrations A I. and II., IV. and V., B I. and II., III. and IV. really exhibit respectively contradictory discussions upon a changed hypothesis. Thus-setting on one side A iII.-we have the argument reduced in reality to $1 \alpha$ followed by $1 \beta$, and $2 \alpha$ followed by $2 \beta$. Even in this reduced shape its closing divisions are hurried through in a rather perfunctory manner

 limits; not however from the necessity of the case, but because Plato enters upon what, while nominally a revised statement of each argument, is really a reversal of it arising from a modification in the sense of its terms. Demonstration A II., while professedly a restatement of A 1 ., is in fact a transformation of it covertly brought about; and the same is true of A V., B II. and B IV. when compared respectively with A IV., B I. and B III.
2. The course of the discussion, when these points are cleared up, comes to pre- The inquiry and sent on the one hand a deductive, negative, destructive,-on the other an inductive, $\begin{gathered}\text { results are partly } \\ \text { negative, parly }\end{gathered}$ positive, constructive aspect. Thus positive.
a. A 1. ., 'if the One is,' ends by annihilating the One:

A v., 'if the One is,' ends by cancelling the Others:
B II., 'if the One is not,' likewise destroys the One: while
B Iv., 'if the One is not,' again does away with the Others.
On reference to the marginal summaries it will be seen that these results are reached in the two former cases through a resolute keeping of the One to its oneness, and in the two latter by an equally tenacious holding of Non-existence to its nothingness.

So rigidly is the One to remain one that it is not allowable to call it even 'the same' as itself; while 'the One is not' is defined to mean utter absence of being in the thing spoken of. And practically the reason assigned for this stern repression of all expansiveness in sense is that, unless we guard ourselves with ceaseless care, the One will reveal such diverse characteristics as to become Many while we are occupied in examining it. Put in terms of Logic, the conclusion thus reached may be called a denial of the possibility of predication, or the concession in the case before us of such predication alone as amounts to the assertion of an identity-'the One is one.' But we must be careful not to make this denial unconditional. Plato makes no declaration against the possibility of predication per se: he merely says that, if we are to be jealous in guarding the absolute unity and simplicity of our conception, the result will be that we can say nothing whatever about it. It is natural that on its way toward this consummation the One should become ${ }_{a}^{*} \pi \epsilon \rho \rho o v$, or should gradually lose all definite characterization. In terms of Metaphysic, again, our conclusion may be stated thus-that with bare uncompromising oneness Being or positive existence is unthinkable and incompatible. Existence waxes and wanes pari passu with complexity: do away with complexity, relationship, multiplicity, and Being is no more. The point thus reached would, were Plato in reality confining himself to the position of the historic Parmenides, form the conclusion of the work. It shows what comes of rigid adherence to a hastily assumed simplicity and unity. As Dr. Jackson says, 'when the Eleatic principle is strictly interpreted it is as complete a denial of philosophy as Heracliteanism or Cynicism.'
$\beta$. In Ail., 'if the One is,' the result proves that the One 'is and is not' in an indefinite number of ways:
In A IV. a similar result arises in the case of the Others:
In B I., 'if the One is not,' the same conclusion still holds of the One: while
In B III., it arises from this latter hypothesis that the Others 'seem' many contradictory things.
This is the positive or constructive limb of the argument. In it the One forms a centre for multiplex and even conflicting existence. And the principle which underlies the process is the counterpart of that which has led to the negative conclusions. We have simply to concede to the One so much of positive characterization as will save it from extinction, and to the Not-being such a sense as will allow us to speak about it. This slight concession proves to be the letting in of water. Make over but so much to the One as will let you discuss it, and this apparently rudimentary conception will develop a complexity which confounds you, and carries with it attributes as contradictory as Yes and No. For even its Not-being, if a not-being with which you can deal, proves a source of fresh predications-omnis negatio est determinatio. Thus, Logically, we reach the conclusion that where predication is possible it is not a mere statement of identity ; and, Metaphysically, we perceive that the simplest of entities can have being only as part of a complex whole.

Let us dwell for a moment longer upon this double result: its importance in Recapituation. Plato's reasoning cannot well be exaggerated. In the former portion of the argument (a) we have an attempt (A I.) to think back, under Parmenidean conditions, to a One which shall prove a 'minimum cogitabile,' or an existence in a state as simple as we can conceive. While this One is assumed to 'be,' its being is suffered to retire into the background, as Plato busies himself in reducing its character to the most naked simplicity with which being may be found compatible. When he has reached this stage, however, he comes to find that being no longer is compatible with it. This minimum cogitabile has become a minimum incogitabile, and by the same gate whereby it passes out of thought, it vanishes from existence. When and where qualities cease then and there being leaves us. This result is attained by consistently rejecting from the conception of the One every means by which it might break away from the most rigidly unmodified oneness. He withholds it from any share in parts, whole, inner, outer, change, on the ground that it must be truly one: he will not suffer it to be denoted by the most harmless looking synonym-to call it 'same' involves a 'different.' The One must be, in Bacon's language, strictly a vestal virgin: let it but 'change its name,' so to say, and at once pulcra faciet te prole parentem; or, to vary the figure, it may say 'I secretly laugh at my own cenotaph. . . . I arise and unbuild it again.' Preserve it, on the other hand, immaculate in its vestal condition, and you speedily find that it cannot be, cannot be one, cannot be named, cannot be known. It is gone: and with its own has dragged all other existence (A v.). If this be so when the One 'is,' shall we fare better when it 'is not'? This case is put in B II.: the reasoning is short and has the same result. As he has shut out existence by pressing home the absence of qualities, he now excludes qualities by emphasizing non-existence. If the One is not, nothing is: existence is impossible for anything apart from association with unity. The converse view of the problem is brought out in the latter half of the argument ( $\beta$ ), by simply urging that the One must not be pressed out of existence, since in terms of our hypothesis it 'is.' The element of existence being transferred to the foreground a revolution follows (A iI.). The One is now no longer the minimum incogitabile but the minimum cogitabile-and as a consequence it has parts, is a whole, exists in time, and in a word, goes off at once conquering and to conquer in the absorption of characteristics, until we discover that it is the Many or the Others. Would all this be upset, now, should we say again 'if the One is not'? By no means necessarily. Grant but a meaning to that assumption (B I.) and all follows. Give to the non-existent One but definiteness sufficient to admit of discussion and it will give itself variety: let it but have individuality and it will not long want for multiplicity. The whole tendency of the reasoning is




 from being logical the statement becomes metaphysical without losing any of its value.

Parm. 142 B.

Relation of the argument to logical rules.
Het. Iv. 29. It is not at all improbable that Plato in the Sophistes has Antisthenes the Cynic in
 to him almost suggests that he may be referred to in our own dialogue, $\delta \iota{ }^{\prime}$ ' $\mathrm{A} \nu \tau \iota \sigma \theta$ évns


 the opening of Demonstration A II.

Such is the general bearing of the discussion, a bearing which modern metaphysical theory confirms. It by no means follows, however, that each step in the reasoning is a safe one: that the details fully accord with the sketch. Of the two divisions the negative one is that which seems the more cogently put. And naturally so. It is simpler, more human, to take to pieces than to construct, to see flaws in creation than to create, to be deductive than to be inductive, to converge upon a point than to expand over a wide borizon. Such flaws in details of the argument as can be detected will be found mentioned in the notes, but there is a grave drawback to its general character which calls for notice here. This consists, as we have already the statements in the positive limb of the inquiry conflict with those which the negative one seeks to establish-an issue due largely to the ambiguous use of the terms One and Not-being to which we have just referred-but the repeated assertion, which marks the positive limb, that the One 'both is and is not' affected in a given way, seems to clash with what is the earliest accepted and most comprehensive dictum of all formal logic. It is not that Plato was ignorant of this principle-whether technically enunciated or not it must form the basis of all just argument-on the contrary he expressly states it both elsewhere and in this dialogue. Of the series of arguments the two first-A I., Ir.-are the most elaborately developed, the latter in particular, and at their close Plato seems to realize the difficulty with which he is confronted. In the opinion of Grote it is with the view of clearing this up that he inserts unsymmetrically Demonstration A III. In this he points out that when the One 'becomes' as one, it 'perishes' as many, or whatever the special feature may be; and he leaves the impression that the contradiction involved in 'both becomes and perishes' can be disposed of by this interposition of time. We are here brought into contact with a very important distinction, that between knowledge as a completed result, in which a simultaneous 'becomes and perishes' should be impossible; and knowledge as a progressive acquisition, in which the contradiction is not so easily eliminated. If we are to assume that the One, or any other entity, exists in an unchanging form like one of Plato's ideas, then it comes under the law of identity or contradiction. It is what it is, as a sum total of characteristics, which individually are what they are: time has nothing to do with the matter, and 'is or is not' must
take the place of 'is and is not.' If our knowledge of it is perfect we know it as it is, without ambiguity. But if, on the contrary, we do not actually so know the One, or any other entity; if our knowledge is a growth or activity, which advances from small beginnings towards a fulness never realized, then the One is a centre of shifting characteristics, and each time we deal with it we deal probably with a different group of these. In the main we are likely as we discuss it to be advancing from a view which includes few characteristics to one which includes more. But not necessarily. When we reason deductively we start from what for our purpose is a given sum total of knowledge, as if it were complete, and draw from that conclusions which already lie implicitly in it-we are dealing with our knowledge as if it were acquired and stored up, and are simply satisfying ourselves as to the details which it includes. Here time does not enter, and the formal rules are the sole legitimate guides. When, on the other hand, we reason inductively or synthetically, we advance from a basis confessedly imperfect and strive to enlarge our mental possessions. Here we cannot always speak in terms of 'is' or 'is not': our knowledge does not exist, but is in process of formation: time enters as an element, and the laws of formal logic must be charily applied. And if he would receive it, this is the direction in which Plato would have to look for a reconciliation of the conflict he recognises between ail $\sigma \eta \eta \sigma t s$ and é $\pi \iota \sigma \tau{ }^{\prime} \dot{\mu} \mu$. In the former he is at what miners call the 'working face,' and is quarrying out new knowledge from the ungauged sum which lies before him. In the latter he is dealing with the 'bing' of coal already raised to the pit-head, which he weighs and measures as a definite quantum by definite tests and standards. It is patent at a glance that the result in the latter case might from its greater definiteness be called knowledge or science, while that in the former, from its constant incompleteness and confusion, might seem to a methodical mind unsatisfactory in comparison. As time goes on the working face advances, while for each generation the bing represents a different total. The point, for us, is that when knowledge is in process of becoming, its condition at any moment is sufficiently uncertain to render a strict application of the laws of deductive logic uncertain and unfair: and that it is not necessarily to the prejudice of a line of argument, in such circumstances, that it seems technically a little at fault. In arguing thus, however, we are not to be held as admitting that each seeming violation by Plato of the law of contradiction is in reality such. Another glance may be taken at the subject from a somewhat different standpoint. While the laws of formal logic are invaluable as tests of an intellectual conclusion, they may yet be far from conveying a just picture of the activity which leads the mind to the acceptance of that conclusion. They represent the dissecting implements of the anatomist, or the solvent appliances of the chemist, much more than they exemplify the natural process by which is produced the complex organism with which anatomist or chemist has to deal. And if an attempt be made to exhibit that process in operation, the attempt does not at once stand condemned by reason of imperfect conformity to them. That it may be inherently defective as a repre-
sentation is possible enough, but not because it happens to jar with deductive formulae.

The significance of argument A int. upon ' process.'

Parm. 127 D.

144 E.
3. Grote, we have said, regards the argument A III. as an attempt on Plato's part to explain apparent violations of logical law. That is not an unfair account to give of its rather unexpected occurrence in this place; yet it is one that may be overpressed. Plato no doubt feels that his previous arguments seem contradictory, and seeks to elucidate them. But the course he takes partly tends to show that the charge of inconsistency would be in some degree out of place. What he wants us to understand is that he has been dealing with the One as in 'process,' a condition in which contradictory or seemingly contradictory affirmations about it are inevitable. And he is less concerned-though no doubt sincerely concerned-to prove himself a fair reasoner, than he is to account for this phenomenon of process or becoming with which he has to do. It is another manifestation of the influence of Zeno's dialectic upon him. 'The first hypothesis of Zeno's first argument' had been directed against multiplicity. Plato, however, has accepted multiplicity; and what he sees is that his acceptance carries with it the necessity for some theory of change in all its various manifestations. This brings him face to face with another group of Zeno's arguments, that denying the possibility of motion. Zeno endeavours to show that because of the infinite divisibility of space you cannot admit that in any given time a swift runner can overtake a slow runner, as the apparently small space which divides them can itself be so divided as to become infinite. And from this he deduces the impossibility of motion. It may be urged in an ex parte manner that if Achilles cannot overtake the tortoise in a limited time, having unlimited space to cover, you can evade the difficulty by dividing the limited time as you do the limited space, and so showing that he has unlimited time in which to do it. As Being and One are equally divided-
 $\alpha i \epsilon i \grave{i} \pi \alpha \rho \dot{\alpha} \pi \alpha \dot{\alpha} \tau \alpha-$ so space and time may be equally divided, the one becoming infinite if the other is. But this is not Plato's difficulty. He accepts here the doctrine that p. xxxviii. time is made up $\epsilon \in \tau \hat{\omega} \nu \nu \hat{\nu} \nu$, and has to ask himself how the gaps between these p. xlvi., xlix., lii. isolated moments are to be bridged. Thus we again see the consequence of beginning
 reunite. But Plato here offers us his theory in explanation. After the first instant or $\nu \hat{v}$, during which the moving arrow is at rest, there comes $\tau \dot{o} \dot{\text { é }} \dot{\alpha} \alpha i \phi \nu \eta s$ or the momentary suppression of time, in which timeless flash of 'unaccustomed liberty' the arrow (or the One) bridges over the barrier between the first instant and the second, thus making a start ; and by similar means it retains its acquired motion through $\nu \bar{v} \nu$ after $v \hat{v} v$. And what is true of physical motion is true, says Plato, of other types of change. We thus explain Becoming. This reasoning will at once suggest a comparison with Aristotle's solution of the same appparently unanswerable dózos. And there cannot be a doubt that the latter is the more philosophically matured. There is something almost absurd-unless it is intentionally humorous-in the suggestion that the One
goes, as it were, behind the scenes for a moment to change its dress; and no one knew better than Plato that, however instantaneous he might make it, the period, unless he was able to alter its character by sleight of hand, would still be but a minimum of time. Yet when we reflect a little we may see that the two philosophers are substantially at one. Aristotle's reply to Zeno practically is that the latter puts the dividedness of time against its connectedness, so much so as to push the latter wholly out of view, and make us think of time as divided merely, while it is no less truly connected. Now Plato in speaking of time accepts Zeno's view of its dividedness; but he says the separation of moments is overcome by to $\mathfrak{\epsilon} \xi a^{\prime} \phi \nu \eta s$, a something that is not divided nor even divisible. This is but an awkward way of recalling for us the other aspect-the continuous side-of time. We are made to figure time as divided and continuous not simultaneously but alternately. We think of it as discrete-continuous -discrete-continuous, and so ad infinitum ; only that he gives to the second limb of the antithesis the name of a timeless 'instantaneous.'
4. It was said above that the divergence in the results between the positive and Ambiguoususe negative limbs of the argument was due largely to ambiguity in the terms. Foremost ${ }_{\text {The Of }}$ or , among these ambiguous terms is the One itself. Its different meanings in this dialogue p. lvii., x.lx. are chiefly two. It is used in a more or less logical sense as a unit of measurement, or terminus a quo in speculation : and it is used in a metaphysical sense as an entity whose existence and composition are to be comprehended gradually by research, or as a terminus ad quem. In the former of these senses it is of course quite immaterial to consider the positive character of the One: it may be concrete, it may be abstract in itself. For us it is used abstractly when used as a unit of measurement. It is more important to observe that while such is its function you cannot do with it what, as is to be feared, Plato sometimes assumes the right to do. You cannot divide it and then treat its parts as on an equal footing with itself-as new Ones. The parts of a unit are fractions, and are not to be treated as new units on a level with the whole from which they are taken. It is when viewed as a unit that the One seems to be most simple and elementary in constitution-most really one, with but the single characteristic of unity. If it be used merely as a counter we feel almost entitled to consider that we have reached a One which no argument can prove to be many. It certainly should not be many, but it cannot avoid implying or presupposing many. We must remember that even as so conceived it cannot be spoken of save as in relation to other similar ones in endless succession. It forms one of a multitude like itself, and it may be any one of that multitude. Plato may be right or wrong in his method of reaching number by 'two twice and three thrice' and every combination Parm. $\mathrm{I}+3 \mathrm{~s}$ ? of even and odd'; but it is true that One carries number with it. To say 'one' involves the mental act of numeration; and numeration is the act of reckoning plurality. In this sense one and many, one and 'limitless multitude' are but the two factors of a single mental process. Each involves the other, and the question Whether One does not come first, is inept. When thought has reached the stage of reckoning
its impressions, its consciousness that they are many and that each is one constitutes a single simultaneous decision. When it goes on to deal with any given set of impressions and seeks to find how many they are, one, in that sense, or 1 , comes before two. But number and the unit of number take form together. Thus we are far removed from perfect simplicity in dealing even with the one of number. Plato admits this in practice, as well as maintains it in theory, by assuming that there are Many or to adapt the language of Edgar in King Lear, 'the One is not so long as we can say-This is the One.' Strip it of quality after quality, as we have already stripped it of part after part: still it remains a complex so long as we can form such a conception of it as will admit of discussion. Strive to reduce it step by step to absolutely featureless Being and it vanishes at the back door of thought as Nothing, as the unthinkable. Plato is right as regards the scope of his argument, although he may take doubtful steps from time to time.
The Many.
The Many also is a term which is not very consistently used. Frequently it is transformed to the Others, a step which, in a work dealing with the most elementary distinctions of thought, it is not permissible to take. By so treating this conception
you acquire greater freedom in developing from it fresh characteristics. The One as opposed to the Many is not identical with the One as opposed to the Others. Plato himself rightly says that only the other can be other than the others: that is, in being opposed to the Others the One sinks its oneness in order to become other than they. But there is a further confusion of thought in this connection. We have noted how Plato accepts almost unconsciously at starting the view that over against the One a body of Many or Others takes its place. The whole mapping out Parm. ${ }^{2} 35 \mathrm{E} \cdot \mathrm{r} 37$. of that model scheme of argument, which ought to form the discipline of the philosopher, is based on the assumption that the One is not all, but has Others with which it is to be contrasted. Now we have also seen that the One itself under treatment develops into Many. What difference is there between the Many into which the One thus changes and the Many originally existing in contradistinction to it? That is not a thing easy to decide. We have a many of ones, any one of which may be fixed upon as the One; this again when we examine it separates into a new Many in our hands. Have we not here, after all, the same Many or Others viewed at two separate logical moments of their existence? The development of these from a careful consideration of all that is involved in the conception of the One gives us what Kant would call the 'deduction' of the Many or Others. The contention that no argument about the One will be complete which fails to ask 'what follows to the Others,' simply exhibits us as assuming without deduction a fact which we are able if necessary to deduce. Yet Plato seems to speak as if this identity between the two sets of Many were not present to his mind. If that is really his mental position perhaps the inconsistency may be due to a cause which produces difficulty in most abstract thinking. One would suppose that discussions about abstractions would be in a sense easy, from the fact that we ourselves choose the qualities which our abstractions shall comprise, and dispense with whatever might prove superfluous. The difficulty is that, abstract as we may, we never can get the existence of these surplus qualities, and of a whole surplus world, swept clean out of our thoughts. This background of superfluous qualities and existences colours our abstraction in spite of our will. The analogies and materials of our ordinary experience, which our abstraction is supposed for the time being to have flung aside, dog our argument like the consciousness of evil deeds, and force themselves surreptitiously into trains of reasoning which purport to disregard them. We cannot keep our thinking consistently at the level of our abstractions. Could we do so we might find arguing about them to be tolerably simple and satisfactory. This line of reflection may partly explain the introduction by Plato of the conception of Others or Many even at the moment when his hypothesis seems to be that the One exists alone, the sophism being partly veiled under the plea that every side of a question must be considered.

Yet another ambiguous term is Not-being. It need not detain us. Sometimes Not-being. it is used comprehensively as an absolute denial of existence to the subject under review, at other times it is used in a restricted sense as meaning a something which
is not the same with that subject. In the former case it closes the discussion, in the latter it forms in itself a fruitful theme of discussion. On this topic Plato's views are much more clearly elaborated in the Sophistes. One's first impulse undoubtedly is to think that while Being may be exhibited in many shapes and degrees, Not-being is unvarying, is always tavi $\dot{\partial} \dot{\nu} \dot{\varepsilon} \alpha u \tau \hat{\varphi}$ and has but one signification. But we come to learn that in this as in the popular contrasts between the sexes great error may be committed. It is fallacious in discussing the characteristics of humanity to devote a chapter a piece to the soldier, the explorer, the lawyer, the statesman, the trader, the man of letters, the poet, the man of science, and then to round off the work with a supplementary chapter on woman. 'You clash them all in one, that have as many differences as we,' says Tennyson's prince. And so with each tint of Being a separate shade of Not-being will be found to correspond. In the Sophistes we learn that



 other $\tau \dot{\alpha}{ }_{\alpha}{ }^{\prime} \lambda \lambda a$, and the number of the latter whatever it be represents the exact number of times that $\tau \grave{o}$ ôv ouv ${ }^{\prime \prime} \sigma \tau \iota$. Opposed to $\tau \grave{o}{ }^{\prime \prime} \nu$ in its most abstract form stands $\tau \grave{o} \mu \dot{\eta} \dot{o} \nu$ in an equally absolute form, and the latter is the negation of existence. But for modified or definite Being you have similar Not-being. The $\theta a \tau \epsilon \in \rho o v ~ \phi u ́ \sigma t s$,
 science a suitable variety of negation is told off as partner.
What is the One 5. What, we may ask, are the characteristics which as the work progresses come meaphysically? An atom? to attach themselves to the conception of the One? When viewed metaphysically it is, as we have said, an extended unit. The characteristics which distinguish it beyond this are few and simple, as will appear from the marginal summary of the text. First it has existence, parts, whole, beginning (in space), middle, end, and shape. Then it has various qualities which Aristotle would describe as $\pi \rho o \rho^{\prime} \tau 6$ : thus it is same-different, like-unlike, greater-equal-less, fewer-as many-more, older-same age-younger. Again it has position relative to itself and others; thus it touches and does not touch, is still and in motion, in space ( $\chi \omega \rho \alpha$ ); while it has also all the affections incident to existence in time. It would appear then that it is one-and any one-of a multitude of extremely elementary homogeneous extended things existing and moving in space and time. While such a One is in certain ways much more than the One of Parmenides, we cannot but feel that in a vital respect it is much less. It has altogether ceased to symbolize the Universe. No one on the other hand can fail to see the strong general resemblance between such a picture as this and the doctrine of the Atomists. True, Plato does not specifically say that space is empty, but his discussions of touch and motion tend in that direction; nor does he set a limit to divisibility, yet neither does he allow division to swallow up the One or the Many. It is impossible to imagine that Plato was ignorant of
the views of his contemporary Democritus-though, as we have seen, he never names p. viii. him-and one is almost tempted to suppose that it was at least one among the objects of this dialogue to show how Zeno's dialectic if perfected and applied to the One would from the Eleatic doctrine develop the Atomistic. An analogy from modern speculation might be found in an attempt to affiliate the Monads of Leibnitz to the Substance of Spinoza.

But if the One is thus reduced in many respects very much to an atom, what, we may still ask, is to Plato the most fundamental requisite of existence for it, or for anything; and how to him does existence develop itself? We cannot single out any one characteristic from which all others are to be traced, but the vital features appear to reduce themselves to three at most: $(\alpha)$ it is in time, $(\beta)$ it is in space, $(\gamma)$ it has individuality. From these characteristics the others are variously deduced. Its individuality, however, is very elementary, and is more logical than physical: the One is 'different from the others' and 'one with itself.' In the course of his argument Plato adopts either of those three characteristics which suits him as the fundamental one, and from that establishes the existence or non-existence of others. From his reasoning it would appear to result that the beginning of existence to our minds for anything whatever is the acquisition by it of distinctness in some form or other. And our knowledge of it, or its existence for us, grows with the increasing number of relations in which this distinctness can be affirmed. Of the three characteristics given above we are in the habit of thinking that the order of natural priority is that in which they are named-that quantity has a more elementary character than quality. Plato does not appear to share that preconception. He would seem to imagine that a distinctness of quality or individuality might be to us the primary ground for assigning to a sensation a distinctness of quantity. From having a sensation of such and such a quality we are led to ascribe to it such and such a quantity or succession in space and time. This is not laid down as a principle by Plato, but the course of his argument rests upon a tacit recognition of it.
6. The point at which Plato looks most as if he were going to abolish his units by the process of endless division is in what we call argument B III., which deals with the condition of the Others on the assumption that the One does not exist. On that assumption this argument represents the more favourable possibility for the Others, and it reduces them to an unmanageable phantasmal chaos bordering upon annihilation. In the less favourable possibility which follows in Biv. they are actually done away with, the conclusion being that 'if the One is not nothing is.' This, however, seems rather to be a negative argument in favour of the Democritean contention that division must stop somewhere. Nor is the conclusion unsound, although both Plato and Democritus support it in a somewhat mechanical and materialistic fashion. Stated in terms of modern Metaphysics it would stand pretty much as we have put it already -that simultaneously with the removal of definiteness, numerability, clearness; of


Summary of results.

Divergences from other commentators.

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Phileb. 16.
p. ivi.
chaotic multiplicity which carries with it the possibility of existence, and which, if we please, we may call 'sense,' or in Platonic terms that 'which seems to be One, but is not; to have beginning, middle and end, but has not.' of the ideal theory and consists in an attempt to appropriate to the uses of that theory the doctrine and dialectic of the Eleatic school, as a unifying, regulating, harmonizing and sustaining influence. But the process of appropriation brings into relief a fact startling indeed, yet not unperceived by Plato. This dialectic, when turned upon its own dogma, demonstrates that while unity is beyond doubt a principle essential to the very possibility of thought and being, it is at the same time parent to a complexity of which its sponsors did not dream : the problem of philosophy, even when we seek to solve it with the weapon of unity, unfolds as we deal with it deeps within deeps of unexpected multiplicity and complication. To adapt a familiar and weighty judg-
 we cannot dispense with it. But the atomistic element likewise claims a voice in the ultimate conclusion ; and, if we are to repose upon the doctrine of Unity, that unity will not be the mere absence of plurality and diversity, but a something capable of reconciling in a new whole such elements as these, and such contradictions as are formulated in the closing sentences of this dialogue. The general scope of the discussion from the beginning, with its successive exponents, may not unfairly be presented thus. Zeno: Can a sensible Many be assumed to exist without involving hopeless contradictions in thought? No: yet what we see does exist. Socrates: Can even an ideal Many be postulated without leading to difficulties equally insurmountable? No: yet there it is. Parmenides: Setting aside Manies of both kinds, can so simple a hypothesis as the existence of One be maintained without bringing in its train every complication of which its presence is expected to relieve us? No: yet without the One nothing is.

It has been said above that no attempt is here made to reproduce in orderly sequence the views and reasoning of previous commentators. One or two points of divergence from them, however, may perhaps be referred to. A reader of Dr. Jackson's remarkably acute analysis and criticism of this dialogue will have his attention arrested by the following among other conclusions. The One is regarded as an idea, or as representing the ideal sphere, and there is assumed a graded progress- $-\frac{\%}{\prime} \nu, \pi o \lambda \lambda \alpha^{\prime}$, ä $\pi \epsilon \iota \rho \alpha$-from it through 'kinds' or 'classes' to the 'limitless multitude' of sensible existence. This theory is undoubtedly attractive, especially when read in connection with the statement in the Philebus that we must not proceed at once from $\pi$ fépas to $\dot{\alpha} \pi \epsilon \iota \rho i \alpha$, from $\hat{\varepsilon} \nu$ to $\tau \dot{\alpha}{ }^{u} \pi \epsilon \epsilon \rho \alpha$, but must interpose certain definite $\pi \dot{\prime} \sigma \alpha$ as connecting links. But reflection tends rather to discourage belief in this hypothesis. We have already given reasons for questioning the view that the One is an idea: certain of its characteristics seem to preclude that supposition. Again, Zeno at the beginning of the work places $\stackrel{\leftrightarrow}{\varepsilon} \nu$ and $\pi o \lambda \lambda \dot{\alpha}$ in such contrast as to leave no doubt that in his mind
they comprise jointly all existence. At the close of the first part, Parmenides speaks of $\stackrel{\sharp}{\epsilon} \nu$ and $\tau \grave{\alpha} \grave{\alpha} \lambda \lambda \alpha$ in a similar sense; while throughout the dialogue $\tau \grave{\alpha} \alpha^{\prime \prime} \lambda \lambda \alpha$ and $\tau \grave{\alpha} \pi o \lambda \lambda \grave{\alpha}$ are used as convertible terms. Whatever may be symbolized by these expressions, it would be difficult to draw a distinction between either of them and the phrase $\ddot{\alpha} \pi \varepsilon \iota \rho \alpha \tau \hat{\varphi} \pi \lambda \eta^{\prime} \theta \varepsilon \iota$ which occurs at intervals; nor does Dr. Jackson appear to cite any evidence that $\pi 0 \lambda \lambda \grave{\alpha}$ and ${ }_{\alpha} \neq \epsilon \epsilon \rho \alpha$ differ generically in their use. In other respects also Dr. Jackson is inclined to discover finer and more detailed distinctions throughout the work than in these pages it has been found possible to recognize. This may be natural, even perhaps imperative, from his point of view, according to which the dialogue is a late work; on the opposite supposition, such distinctions are not essential.

Throughout this introduction, the doctrine that the ideas are absolutely severed zeller. from the sensible sphere has been emphasized, but not more so than the language of Plato, etc., the text would seem to require. Speaking of Plato's works at large, Zeller does not ${ }^{\text {p. }}{ }^{366}$. regard such a doctrine with favour. He admits, indeed, that many expressions and arguments occur which point towards such a doctrine; but adds, 'We must nevertheless question its correctness.' He goes on to explain his contention by showing that the supposed sensible world is in reality Not-being, and that all Being centres in the ideal sphere. To elucidate his position would lead us far: but when all has been urged in its favour, it still lies open to the objection of not explaining the difficulty so much as explaining it away. Zeller is himself constrained to say ' whether the above-mentioned $\mathrm{p} \cdot \mathrm{y}^{\mathrm{r} 8}$. difficulties as to the theory of Ideas do not, after all, reappear in an altered form, is another question.' From what does the necessity for philosophic inquiry, idealistic or other, arise but from a sense of difficulty? When Plato feels that difficulty, he begins like other thinkers by an attempt to solve it. But he is soon led to shake its dust from his feet and flee towards 'a city which hath foundations whose builder and maker is God,' and of which the characteristic is that it shuts the original and now somewhat despised difficulty outside its everlasting doors. Zeller urges that 'these objections p. ${ }^{2 n 7}$. [in the Parmenides and elsewhere] to the doctrine of ideas would not have been suggested by Plato, had he not been convinced that his theory was unaffected by them,' a view with which Dr. Jackson sympathizes. But is it the case that every thinker, even every great thinker, is fully provided with a reply to all objectors? He is not driven from his position by objections: he feels, it may be, a conviction which objections fail to shake. But he may be sensible that he has not met the objections, nevertheless. Galileo was a very great man, yet when he was questioned about the fact that water would not rise in a pump beyond thirty feet, and reference was made to the doctrine that 'nature abhors a vacuum,' he could but say, half in jest, that nature seemed to abhor only a thirty foot vacuum. It was left for Torricelli to throw light upon the mystery. We must not, then, attempt to explain away what Plato actually says on the ground that it involves difficulties for which we think we have a solution after the lapse of two millenniums.
'The difficulties reappear in an altered form.' What difficulties? Those which to the metaphysician spring eternal : those which centre in the relation of subject and object, which are so protean, and of which the solution looks so like juggler's work, that one almost takes refuge with laughter in Carlyle's sarcasms about "sum-m-mjects and om-m-mjects" 'uncertain whether oracles or jargon.' Perhaps the sharpest form of this contrast with which philosophy is acquainted is that between Plato's ideas and the many of sense. A less pronounced type of the difficulty is that which arises between the 'cognitive faculties' of more modern speculation-what Plato would call 'our science' -and an 'external world.' In the latest stages of metaphysical evolution, the great problem has been to reclaim the external world from its antagonistic externality, to include it in a revised sphere of consistent idealism. But granted that we are right in taking this course, admitting that thought is the parent of all things, even of its own object; still 'the difficulties reappear in an altered form.' Why this persistent pronounced unmanageable sense of objectivity and separateness? We demonstrate that sense is swallowed up in thought, and yet suspect that we have achieved but a Pyrrhic victory. What is sense? That is the mystery of mysteries. We may eat away all its substance with our 'forms of sensible perception,' and our 'categories,' but we cannot lay the spectre-'expellas furca tamen usque recurrit.' We have been saying and have seen Plato admitting that the world as we know it cannot be a world of sense. Is it meant then to affirm that sense has no existence? Or are we not rather
 то̂ aī $\theta_{\alpha}^{\prime} \nu \in \sigma \theta a \iota$ ? It is, of course, granted that 'beauty, goodness, slavery, bigness,' and even that 'man, fire, water, hair, mud, filth,' in their collective sense, are not perceived by the senses. Sense lies in the sphere of 'you and me, bits of wood and stone.' Now while 'beauty' may comprise many qualities, 'man' comprises many more; and - you' still more, more indeed than anything except another you. Do we then approach to sense as we add qualities, and recede from it as we remove them? Not properly. 'Beauty' and 'man' are simply figments of the mind and have no connection with sense other than this, that they were deduced from the observation of individual 'sensible objects.' 'You' also can become a figment of the mind when one thinks of, and does not see, you. But it is true that sense attaches only to individual things, to things with a maximum of qualities in their several kinds, in short to existing-as opposed to conceived or imagined-things. Are such things then sensible objects? If not, no other such exist. Let us take a simple case as put by a thinker of anything but transcendental tendencies. According to Dugald Stewart, when you read a letter that which can be referred to sense is-not the comprehension of the contents, butsimply the perception of 'black marks upon white paper.' In reality this is much too liberal an allowance. Not by sense but by judgment do we recognize the substance to be paper and the marks to be black upon white. And our judgment would not cease to operate, however visionary the distinction might become, until all distinction had vanished; that is, until sense ceased from exercise for want of any object. The
very recognition that this state had supervened would itself be a judgment, though it might be delivered with hesitation. In a word so long as consciousness lasts, thought is at work, and the more alive consciousness with a view to detect and expose pure sense may become, the more completely does it fail of its purpose. As we might say, 'had ye but seen, then had ye been without thought; but now ye say" We see," therefore your thought remaineth.' All that we can declare about sense is, that it is the vanishing point of knowledge-'who steals my sense steals trash, 'tis something, nothing:' while yet we feel that from that very vanishing point, the guarantee of all knowledge is given-' or hear'st thou rather pure etherial stream whose fountain who shall tell?' Thus we may say that the world of experience, which Plato has been seeking to dominate by his ideas, is all intellectual; if by this we mean that the sensible element in it is reduced to a minimum incogitabile at the start: or alternatively that it is all sensible if by this we mean that it never becomes transcendental. Either view is an advance upon the dualistic hypothesis of a composite world, half 'mind,' half 'matter.' Yet neither solves the problem of Whence all comes, and why this absolute freedom of sense from the control of the will? The sense function is within us like a well of water springing up unto everlasting life. So we must confess : nor is it part of our duty to pursue the inquiry further.

Of the Parmenides it may be said among other things that it forms as it were Conclusion. a vestibule to those vast and mystic halls which are trodden by the metaphysician. And already while passing through it we see the corridors appear which lead respectively to the courts of Being and Becoming. So impressive and intricate are the surroundings that we pause for breath, uncertain whether the building has two great co-ordinate wings, or whether it consists of an inner court approached through an outer. Certainly there are those who have sought a home in each mansion, and the thoughts called forth by the image of either are such as may separately dominate the mind. Few can form, fewer still can convey to others, an adequate conception of the sphere of Being. It is so completely withdrawn from experience. At best we must shadow it forth to ourselves as some Hall of the Chosen, some consistory, so to speak, of Egyptian Deities who have not stirred since time began. In such a picture an 'idea of motion' is a fatal flaw : the stillness there is absolute, and may not be disturbed. But has it not the atmosphere of a museum? In the midst of Being we are in death. It is said that certain subtle poisons kill by preserving the tissues, by stopping the action of growth and also of decay. Are we thereby the gainers? Our gain is loss : our being notbeing. Can anyone have in truth seen this hall of Being; or do those who depict it dream that they were there? Not even Parmenides can vivify the description. The other to us seems less remote. It is as though the well of sense bubbled upward through a chink in the floor, bursting into the air and rippling over the pavement with multiplex undulation and ceaseless sound, reflected and reechoed from the roof and walls. To that we have seen something analogous; we are in sympathy with it, if imperfectly. But always the question returns upon us-Wo kommst du her? wo gehst
du hin? And Heraclitus our interpreter cannot tell. What is this Becoming? Is it after all Being, but катакєкєриатьб觬оv? Are we to solve the enigma of BeingBecoming on the analogy of the 'continuous-discrete' in space and time? Or is the antithesis Being and Not-being, with Becoming as bridge? Is тò ékai申uns, 'that odd thing the instantaneous,' another name for Becoming? Or are both awkward adumbrations of the Ego-that one among many, that whole among parts, that mópos amid $\pi \epsilon v i a$ ? Or does reasoning perhaps end here, and do we in the language of 'divine madness' rave about things unutterable? Finally, does speech fail, and must we wander backward in the expressive silence of ává $\mu \nu \eta \sigma \iota s$ to God who is our home? Such are among the thoughts which suggest themselves to those who have come under the influence of Platonic speculation: thoughts tinged indeed by modern currents, and pressing forward through modern channels, but not the less truly tracing their source to the great fountainhead of all metaphysics.

## THE TEXT.

## I.

In an edition, even of a single dialogue, which bears a relation so unusually close Historicas. to a special manuscript, some introductory remarks upon the manuscripts of Plato in and Crrricat. general, with details in regard to certain of them in particular, are not only natural but will almost be expected. It is hoped that what follows may be of service to beginners in palaeography and in textual criticism. At the same time it is the work not of an expert in these branches of study but of a tolerably instructed layman. The writer knows only six Platonic manuscripts at first hand, and these he has studied under all the difficulties and disadvantages which attend a comparative beginner, and with but a limited time at his disposal.
r. The earliest edition of Plato's works appears to be that of Aldus Manutius, editions. published at Venice in 1513 -the year of Flodden-a work which must have cost infinite labour, and in regard to which its editor says that he would wish its errors removed, even at the price of a gold piece each. Perhaps this edition was published too soon: at all events the one which caught the attention of the world of letters was not it but that edited by Serranus and Henricus Stephanus, and published at Paris in 1578, in three volumes folio, with a dedication to Queen Elizabeth. This has ranked ever since as the editio princeps, and constitutes the standard of reference for all succeeding scholars. The dialogues are arranged in what the editor calls ov§vyiat, of which the fifth 'ad quam contulimus Physica et Theologica,' includes the Timaeus, Timaeus Locrus, Critias, Parmenides, $\Sigma \nu \mu \pi o ́ \sigma \iota o \nu$, Phaedrus, and Hippias Minor. The Greek has a Latin version running in parallel columns with it, and the lines of the page are subdivided into successive groups by the letters $A, B, C, D, E$ placed in the margin. It would seem to be the intention that these letters should be placed at intervals of ten lines; but they often stand opposite the space between two lines, and the contents of division $E$ vary considerably, as the Latin and Greek, according as each happens to be the less compact, expand in turn to the whole breadth of the page at the foot. In our text $A$ is omitted, and the other letters are placed opposite those lines which include what seems to be the commencement of each division, so far as that can be determined, in the original. Ste. III. I26 means Stephanus, vol. iii., page 126. These great editions of Aldus and Stephanus-or of Bauldie and Steenie as, with fond familiarity, we may say-are not 'critical editions' in the modern sense of that term. They appear each to be based largely upon one Ms., selected partly
on grounds of convenience-Schneider considers that in the Laws at least the original of Aldus was the Venetian Ms. called by Bekker $\Xi$, No. 184, which has no special authority-and where a difficulty arose any other accessible Ms. was consulted, or resort was had to conjecture, no great care being taken in giving references. Stephanus says that he puts in the margin conjectures that occurred as the book was passing through the press. This somewhat easy-going and self-reliant method of constructing a text appears to have continued till the close of last century, the edition of Heindorf being, according to modern German authorities, a brilliant example of it.
2. Immanuel Bekker represented, if he did not inaugurate, a new era in this respect, alike for Plato and for Greek texts in general. He subordinated conjectural emendation to a thorough-going comparison of manuscript data. Personally he collated with more or less completeness some 77 Mss., and classified their readings in the apparatus criticus of his edition, which was published early in the present century. Of all the important Mss, the only one apparently which Bekker never saw was the Clarke manuscript in the Bodleian Library at Oxford. It had been brought to England a few years before, and Bekker used the collation of it published by Gaisford, saying 'nolui actum agere.' His method seems to be in some sense that of a dispassionate eclectic. He inserts in his text the reading which he considers the best, wherever he may find it, and classifies the others at the foot of the page. No manuscript which he has collated is ignored on the ground that its readings are for any reason valueless. At the same time he clearly indicates that his study of the various codices had led him to place two or three of them on a much higher level than the remainder.
3. Editors since Bekker have largely acted upon the result of the comparison of manuscripts at which he had arrived. They select what they regard as a pre-eminent Ms., constitute their text mainly from it, and use the remainder only in extremity or for purposes of subsidiary illustration. Hermann, for example, selects without hesitation the Clarke Ms. as his authority for all those works which it contains. While Aldus and Stephanus appear to have been guided less by critical principle than by some form of convenience in selecting one codex as their basis, editors like Hermann have reversed the process, and decide entirely upon the apparent strength of the evidence in favour of the manuscript which they elect to follow.
4. Lachmann, who comes rather earlier than Hermann, is referred to by German scholars as the forerunner of yet another method in textual criticism. Good examples of how he deals with Ms. data are to be found in his editions of the Testament and of Lucretius. There he endeavours to simplify the materials available by classifying the various codices, and affiliating them one to another. On this principle a derived manuscript is at once set aside in favour of its original. Such genealogical groupings of manuscripts may be made with some approach to certainty, and inferences even are possible from existing ones backward to their lost archetypes. According to Schanz and Jordan the critic who first adopted this method in dealing with the text of Plato
was E. Peipers in his Quaestiones criticae de Platonis Legibus. Since that work Guting. 886 scientific simplification of our authorities has been the prevailing tendency in constituting the text of Plato's works.

What, then, are the materials at our disposal? On the mere announcement that The Manuthe known Mss. of Plato number at least I47, one would be disposed to infer that if Martin Wol a sound text cannot be extracted from such a collection individual conjecture will do in Fleckeiser little for us. But in reality the number mentioned gives a false view of the position. Jahroüch. : Band 1 For no portion of Plato's writings are there nearly 147 independent authorities. Many ${ }^{2887}$. of these codices consist of mere isolated and constantly varying fragments, bound up in miscellaneous collections. Others again are of very late date, and the probability that such are derived from early originals now lost is extremely remote. Even the seventy-seven collated by Bekker, supposing them to be all independent, do not all cover the same ground. The codices which contain a half or more of Plato's writings number about a score, while those which can be drawn upon to illustrate any given dialogue form an uncertain and shifting quantity. The text of the Parmenides, as given by Bekker, is based upon the evidence of seventeen Mss. The number noted Martin sclar by Schanz as available amounts to thirty-two. The number employed or discussed by Studien zur scholars since Bekker varies between these two totals. From the entire number of I47 Platon. Texte three have been pitched upon by the unanimous verdict of scholars as occupying ${ }^{\frac{1}{2}}{ }_{1874}{ }^{\text {p. 20. Wurra }}$ position of clear pre-eminence. These three, like almost all the large Mss., follow the order of the dialogues given at the beginning of this work as that of Thrasylus, and may be briefly described as follows :-

|  |  | Designation. | Abode. | Contents in Tetralogies. |
| :---: | :---: | :---: | :---: | :---: |
|  | ker), | , or 1807. | Bibliothèque Nationale, Paris. | VIII., IX. |
| $\mathfrak{}$ | " | or Clarke 39. | Bodleian Library, Oxford. | I.-VI. |
| t | " | or Append., Class IV., I. | Biblioteca Marciana, Venice. | I.-VIII. (as far as Rep. iii.: the rest of the works by other hands). |

It will be seen that $\mathfrak{H}$ and $A$ contain in the aggregate, with the exception of tetralogy VI, the whole of Plato's works, to which A adds the Definitions and seven Spurious Dialogues, while $t$ gives nearly all, but partly by later hands. The grounds upon which scholars select these three from the mass are several:-( $\alpha$ ) Their age: the two first are clearly the oldest in existence, while the third, if younger than these, seems older than almost any other. The transmission of written works, however careful, tends at each fresh step to introduce fresh departures from the original ; and the earliest. copies reduce that danger to a minimum. ( $\beta$ ) The care with which they have been written, taken in conjunction with their age (for texts admittedly late may also be careful): this is a feature which impresses the most casual observer, and tends to inspire great confidence. $(\gamma)$ The evidence adduced by modern scholars with a view to show that many, if not all, of the remaining Mss. can be traced back to these. The
relative sizes of these very famous codices may be pretty accurately estimated from the following diagram, which represents them at $\frac{1}{8}$ of their actual measurements :-

1f. :97 verso,
col. 2, line 4
from foot.
Stud. p. 24, and Hermes $\mathrm{x}, \mathrm{I} 876$.


Further back in the history of Plato's text we cannot go directly; but ingenious attempts are made to do so constructively. As $A$ and $\mathfrak{A}$ are among the earliest extant examples of minuscule Mss. it seems not improbable that any Ms. from which they may have been copied would be written in majuscules or capitals. This would tend to increase its bulk, and as each of them is a large volume, it seems very likely that their archetype or archetypes would be in two volumes. Now in $t$ we have at the close of the Menexenus, in the original hand, the words $\tau \in ́ \lambda o s ~ \tau o \hat{u} a^{\prime} \beta \iota \beta \lambda i o u$ : yet this Ms. is in one volume. Schanz cites the same phrase at the same place from Ms. Angelicus C I 4, which also consists of but one volume; from Laurent. 59. I.; and finally from the Vatican $\Delta-\Theta$, Nos. 225 and 226, where, although the Ms.
 the second. The inference drawn by Schanz is that we have here an old tradition that the works of Plato had been at some time in two volumes, the first of which contained Tetralogies I.-vir., and the second the remainder. To such a second volume Paris A actually corresponds, while the Clarke Ms. represents the first, save that it would appear to have been taken from a copy from which the short Tetralogy vir., which closes with the Menexenus, had dropped away. Various scholars attempt to fix the probable length of the lines in the early copy or copies now lost, on the basis of what is called stichometry. Mss. were measured by the unit or line in which the earliest copies were written, that is by $\sigma \tau^{\prime} \chi o l$, corresponding to the average length of a hexameter, and Galen is quoted as giving the length of some medical definitions in this way. He says that two, one of thirty-nine, and another of eighty-four syllables, are ov $\pi \lambda$ eioves $\tau \hat{\omega} \nu$ óкт $\dot{\omega} \dot{\varepsilon} \xi \alpha \mu \dot{\epsilon} \tau \rho \omega \nu$. This gives sixteen or seventeen syllables to the line, which is considerably less than the length of line used in the Clarke Ms., but exactly corresponds to that of the passage omitted by this Ms. on page 33 of this edition. But the subject is not without difficulties, and controversy upon it is keenly kept up. Schanz thinks he can form an estimate of the probable date of the archetype in the
following manner．From the uniformity of existing Mss．in certain passages he naturally concludes that they faithfully represent in these the reading of the original．But he finds the passages in question quoted by writers like Eusebius and Theodoretus with words omitted．Accordingly he considers that the archetype cannot have been so old as to have formed the text from which these men drew their quotations，and， therefore，it is more recent than 400 A．D．That may be correct，but it postulates two things，neither of which is quite certain－that there was but one text prior to our existing Mss．，and that those Christian writers quoted it with verbal precision．The first of these assumptions is altogether disputed by A．Jordan on the understanding Fleck．Jabrb．
 can detect two features of the archetype of $\mathfrak{X}$－that it did not belong to the most J．s．Krischel correct class，and that it was not easily legible．
in Fleck． 123
p．553， 188 \％．

Another statement is made by Galen which is very interesting．He refers in his
 and says that in the Timaeus this edition reads $\delta i \grave{\alpha} \tau \grave{o} \tau \hat{\eta} s \dot{\chi} \phi^{\prime} \dot{\varepsilon} \alpha u \tau o \hat{u} \kappa \omega \eta^{\prime} \sigma \epsilon \omega s$ where 77 日． other authorities give $\dot{\epsilon} \dot{\xi} \xi$ for $\dot{v} \phi$＇．Upon this has been reared a structure of very tempting hypothesis which may be thus summarized．

Our Mss．all read $\dot{v} \phi$＇and thus show their connection with the edition of which Galen speaks．Scholars，including Cobet，are strongly of opinion that＇Aтт兀к仑̂v is short for＇Aттıкıav̂̂v，Dräske on
 remarks on the resemblance between $\mathfrak{M}$ and codex $\Sigma$ of Demosthenes，and holds that they are $\begin{aligned} & \text { Bd．} 7 \text { ．Supp．}\end{aligned}$ both from＇Atтıkıavá．Now we find in Lucian Пpòs ròv áaaiठevtov two references to a very
 Others，among whom are Birt and apparently Cobet，think that T．Pomponius Atticus is meant，Birt，Antike and regard the editions here referred to in the light of publications carefully effected by his Buchwesen， orders，not copies written by his hand：to which opinion Birt elsewhere adds，that these Attic editions were noted as written in the $\sigma \pi i$ Xoc to which reference has just been made，and of which traces are pointed out in the Clarke Ms．The same view has been recently maintained by H．Usener，who constructs in this connection a theory about the transmission of our Platonic Nachrichtenv． texts which is eminently fascinating，but dependent a good deal upon assumptions in excess of der Konig． his data．It may be well to give on the one hand what seem to be the data，and to add on $\begin{aligned} & \text { Geellsch．der } \\ & \text { wissensch．}\end{aligned}$ the other the assumptions．

## Data．

I．Apellicon＇s private library，which comprised those of Aristotle and Theophrastus，was taken to Rome by Sulla， and submitted to the editorial scrutiny of the celebrated scholar Tyrannion of Amisus．

2．Diogenes Laërtius does not really affirm that Thra－ sylus invented the arrangement of Plato＇s works in tetra－ logies，but only that he adopts it：in any case Diogenes adds words（kai teves）which show that others had a part in it，of whom Albinus names Dercyllides．Again，Varro， when referring to the Phaedo，says，＇Plato in quarto ．．．

Assumptions．
This library included care－Surabo xiii，p． ful if not original copies of 608. Plato＇s works．

Varro knew the arrange－ ment of dialogues by tetra－ logies，and his learned friend Tyrannion was its originator． （We may add that Cobet holds Alb．Isagoge． Thrasylus to be quite distinct ${ }_{37}$ ．
appellat': and the Phaedo is the fourth in the Thrasylean arrangement. Finally, speaking of the possible origin of this grouping by fours, Usener says (referring to his Philologie und Geschichtswissenschaft, p. 22), 'nun kennen wir einen bedeutenden griechischen Grammatiker, der sein noch in vielen versprengten Resten erkennbares System der Philologie mit durchgeführter Viertheilung aufgebaut hat. Das war Tyrannion von Amisos.'
3. Atticus was a great scholarly publisher like Aldus, and had in his service a large staff of trained copyists and assistants, either paid or bought.
from the contemporary and friend of Tiberius; so that in the case that he really invented the arrangement, it might still be as old as Varro.)

The ${ }^{2} \nu \tau i ́ \gamma \rho a \phi a{ }^{\prime}$ 'A $\tau \tau \iota \kappa \iota a v \alpha ̀$ are his editions: Tyrannion was his editor. Our Mss. of Plato descend through this channel from the library of Aristotle.

How much one desires to accept all this as historical fact! Yet even the initial assumption of an 'Attic' origin for all our Mss. rests on no broader foundation than a single $\dot{v} \phi$ ' for ${ }_{\epsilon} \epsilon \xi$.

To resume: the following are the characteristic titles and endings of the works in the three chief manuscripts.

| A | 9 | t |
| :---: | :---: | :---: |
| $\Pi \lambda a ́ \tau \omega \nu$ оs | [II $\lambda \alpha$ ' $\omega \nu \nu$ ¢s] |  |
|  |  |  |
|  |  |  |

In $\mathfrak{U} \mathfrak{t}$ II $\lambda \alpha^{\prime} \tau \omega \nu$ os occurs in the case of the first dialogue and is then dropped: but in $t$ it reappears at the Republic as in A, and while the first and third books of that work read mo入ıтeias, the second gives mo入ıтeial. We may thus infer (I) that in the original the word $\Pi \lambda \alpha ́ \tau \omega \nu o s$ appeared at the beginning, and at the Republic and Laws which have more than one book: (2) that the adjectives in -kós, which occur in $\mathfrak{A}$ unsymmetrically, are not original, but may trace their origin to such a phrase as
 title lies in the form $\Pi a \rho \mu \epsilon \nu i \delta \eta s \frac{\eta}{\eta} \pi \epsilon \rho i \quad i \delta \epsilon \hat{\omega} \nu$ both at the beginning and at the end of each work; and this exactly corresponds with the description given by Diogenes



 that $\mathrm{E} u \quad \theta \dot{v} \phi \rho \omega \nu \bar{\eta} \pi \epsilon \rho \grave{i}$ ó $\sigma i o v$ is the title from ' name' and 'subject' given by Thrasylus,
 in giving his account, which dwindle to $\dot{\eta} \theta \iota \kappa$ ós, $\lambda o \gamma \iota \kappa o ́ s, ~ e t c .$, as the description proceeds.
 in -кós throughout $\mathfrak{A}$, have been added to the original titles of Thrasylus by some
one who had probably read Diogenes. This circumstance strengthens the conviction that all existing texts may be traced back to the Thrasylean recension, but it does not decide the question as to whether there was numerically but one archetype. When one gets so far backwards to an original source, the chances of appreciable divergences between separate copies of it become very small, so that our existing Mss. might be due to different originals of the same edition so to speak, without our being able to detect it from their text. Nay, the evidence rather, if anything, leans that way, since $A$ is written in pages of two narrow columns, and $t$ in larger pages of two broader columns, while $\mathfrak{A}$ is written in smaller pages without columnar divisions.

What now are the materials available for the construction of our text? The Mss. used by Bekker in editing the Parmenides are the following, which received their designations from him.
$\mathfrak{A}$, Oxford: TBCDEFHIQR, Paris: $\triangle$, Rome: $\Lambda \boldsymbol{\Xi} \Pi \Sigma Y$, Venice. To these must be added t , Venice, which Bekker does not collate for this diaiogue; and others which he did not know, as those collated by Stallbaum g, a, b, c, i, Florence, Zittav., a, with Tub., Tübingen, and Ces., Cesena, which have come into notice more recently. Here then, without reckoning one or two others, we have a list of twenty-seven, and the question to be determined is the relation in which they stand to each other. As it happens only the first is dated, and while the subscriptio containing the date tells us as usual something about the writer, his employer, and his pay, it tells us, also as usual, nothing about the place of writing, and nothing of the Ms. copied, two points which for textual criticism would be more important. We are thus left to deal with circumstantial evidence, which, besides its somewhat inconclusive character, has all its value dependent upon the assumption, natural enough no doubt, but not inevitable, that, in the absence of evidence to the contrary, a Ms. is likely to trace its origin as a whole to a single source, and that thus proofs for parts hold good for the whole. No one can give even a glance at the collation printed in Bekker's edition without being struck by the remarkable recurrence of the group $\mathfrak{A} \triangle \Pi D \mathrm{D}$ in support of the same readings. Not only do they occur together 85 times alone, but they appear in many other cases along with varying groups of other authorities. It is evident that they are a closely related family. But in that family there appears to be an inner circle. This will be clearer from a glance at the following figures:-
$\{\triangle \Pi D R+$ various others occur together many times.

| $\mathfrak{4} \Delta \Pi D R$ | $"$ | $"$ | 85 |
| :--- | :--- | :--- | :--- |
| $\mathfrak{M} \Delta \Pi D$ | $"$ | $"$ | 37 |
| $\mathfrak{M} \Delta \Pi$ | $"$ | $"$ | 36 |

Manifestly the connection between the first three of these is extremely intimate. Not only the number but likewise the character of their coincidences testify strongly on the point. Now, as is noted by Schanz, there is at the same time quite a different and equally strong bond of union between them. All three give the Theaetetus with

Schanz on the Manuscripts.
a gap of considerable extent, from $208 \mathrm{D} \pi a ́ v \nu \mu \hat{v} \nu$ oủv to 209 A $\tau \grave{\nu} \nu \sigma o ̀ \nu ~ \lambda o ́ \gamma o \nu, ~ o r ~$ nearly half a page of Stephanus. All the rest which contain the Theaetetus, however they may otherwise differ, would appear to agree in not having this gap, and accordingly Schanz here finds proof of the existence of two families tracing their origin to different sources:
$\alpha$. that of which $\mathfrak{A}$ is the chief member and which has the gap;
$\beta$. $\quad \mathrm{t} \quad$ " $" \quad$ not the gap.
Tub. does not give the Theaetetus; but Schanz refers it to family $a$ on other grounds. And he says in general, that while family a agree closely, family $\beta$ differ widely. In this edition it has not been possible to deal comprehensively with all the existing Mss. The writer's personal study has been confined to $9 \triangle \Pi$ Tub.t. Upon family $\beta$ he takes the testimony of Schanz, which is that all other members can be traced back to t as original. Evidence of a very convincing character is given in support of this conclusion, and whether it is actually established or not, there can be no doubt at all that $t$ is by many degrees the most important member of the group. In the case of a dialogue which has a text so little injured as that of the Parmenides investigation need go no further. We pass then to the consideration of family $a$. Here also--subject to the exclusion of certain dialogues in certain Mss.-the decision of Schanz is similar. All can be traced back in the last resort to $\mathfrak{N}$. Let us take them in the order $\Delta \Pi T u b . D R Q g$. It will be sufficient to give selected specimens of his evidence.
$\Delta$. (Our dialogue occurs in vol. $\Delta$ of the Mss. $\Delta-\theta$.) This codex, which he places in the 12th century, is, except in tetralogy 1. and the Gorgias, a transcript-though not necessarily direct-from $\mathfrak{A L}$.
( I ) In the Philebus it has a series of short gaps, filled in by a younger hand, which correspond to similar gaps existing in 9 and caused by injuries to the lines at the outer edge of the leaf. The writer of $\Delta$, or of its original, would seem to have found those injuries and to have left spaces which he thought sufficient for them, and these a later reader of $\Delta$ has filled up from another source. $\mathfrak{H}$ itself has been similarly but very coarsely completed since the date of $\Delta$ or of its original.
(2) In the Phaedrus two similar blanks occur which have never been filled up. They represent an injury in $\mathfrak{A}$ caused by the dropping of some dark acid upon the text. The condition of $\Delta$ shows that at the time the injury had affected only the back of the one leaf and the front of the other, since $\Delta$ gives the words which were on the other sides of these respectively. In our time the acid has eaten its way through both leaves.
(3) $\Delta$ also omits from time to time words which form complete lines of 24 Examples of this are the following-though the first seems a very long line:



All these statements it was intended to verify in $\Delta$, but through unavoidable circumstances the task was omitted. Schanz concludes by giving reasons for holding that the derivation of $\Delta \theta$ from $\mathfrak{U}$ is mediate rather than immediate.
M.Tub. Schanz held at one time that these Mss., while closely related to $\mathfrak{A}$, were not directly transcripts from it, but connected with it in some other manner. According to Wohlrab, however, Schanz has changed his opinion and finally holds that both could be directly traced back to $\mathfrak{M}$, but without stating his reasons.

DR. These Schanz holds to be closely connected with $\Pi$. D in particular agrees in many ways with $\Pi$, and where it differs, the difference betrays the connection. A test case occurs

 part of what precedes. The writer's eye, after he wrote the second évós, seems, on looking up,

 he seems to have caught the second $\boldsymbol{\varepsilon} v o{ }^{\prime}$ s, and so he went on $\hat{j} v$. This mistake reappears in $D$, and it seems to originate with $\Pi$ rather than to come from some common source, for $\Pi$ is largely characterized by such blunders which are sometimes corrected and sometimes not. If $\Pi$ be indeed the source, then the younger $D$ by reproducing so peculiar an error reveals its own origin. Now $R$ does not extend beyond the Parmenides, and Schanz gives from this dialogue several cases in which HDR combine to present readings peculiar to themselves, and again other cases in which the two last agree in differing from $\Pi$. His inference is that $D$ coming from $\Pi$ develops new features of its own, and that $R$ being drawn from $D$ exhibits some of the latter's peculiarities.

Q is a Ms. cited by Bekker in the Parmenides as far as to 129 A: of it Schanz merely remarks in a note, $Q$..gehört zur Sippe D.
g is a Florentine Ms. collated by Stallbaum, which Schanz places in the same group with Platocodex, p. those of which we have been speaking; but as it contains only a fragment of the Parmenides, 54. and is not intrinsically very important, no more need be said of it.

Such then is an enumeration of those codices, which, according to the greatest recent authority upon the question, rank apart as the most reliable guides for the formation of our text. Does a minute study of them in so far as the Parmenides is concerned yield any further evidence tending to support, or alternatively to weaken the verdict given by Schanz? They may be dealt with in the same order.

As confirming the division into classes, we may take the following evidence:-


Fresh comparison.
143 E
$\beta$. " " " " $i s ~ \tau \rho i \alpha$; so $t$ and all its followers. This case is important, because the
 or suggested very faintly in the margin of $\mathfrak{N}$, where it has been either overlooked or inserted
 noteworthy. Let us now take the members of the $a$ family in order.
$\Delta$. Vat. No. 225. In regard to this codex, various facts are to be noted.

2. In $\mathfrak{A}$ the phrases $\tau i \delta^{\prime} \delta^{\prime} ; \tau_{i}^{\prime} \delta \dot{\eta} ; \tau i \delta a i ́$; all occur as questions or as parts of questions. The last is much the most frequent, occurring twenty times, and being in each case, with a single doubtful exception, a substitute upon an erasure for one of the other phrases. In everything but the erasure $\Delta$ faithfully reproduces this peculiarity of $\mathfrak{A}$.
3. The word $\dot{\alpha} \in i$ occurs forty-three times. In the first twenty of these it is written aici.. In the rest, beginning 147 D , the first $t$ is erased and the $\alpha$ joined to $\epsilon$ by a longer line than
usual, save in the solitary case 147 E where $\dot{\alpha} \in i$ looks original. Apart from signs of erasure, ${ }^{158} \mathrm{c}$. this striking difference of usage is exactly copied in $\Delta$, only that in one place the word has dropped out.
4. We find a series of patches or mistakes occurring in words at the outer ends of the first lines in the following pages of this edition.

| 16 | -rias | $\Delta \delta^{\prime} \epsilon$ îs | p. $21 \mu$ орí ${ }^{\prime}$ | $\Delta \mu о \rho^{\prime} \omega \nu$. |
| :---: | :---: | :---: | :---: | :---: |
| „ 17 | Sroiv | , ${ }^{\text {dióo }}$ | , $25 \mu \mathrm{~m}$ | ,, patched. |
|  | $\pi \in \rho a ̊ \nu(1.2)$ | " $\pi \in \rho$ ô | ,, 28 тоv | „ тov. |

On each of these pages there is, as on many others, a stain at the corner of the Ms. which precisely covers the letters misread.
5. The readings of $2[\Delta$ may be compared in a number of places where they are such as to arrest attention. More examples might be quoted, but the most striking only are given, and for convenience the readings of $\Pi$ and Tub. are added.

| Text. | ${ }^{2}$ | $\Delta$ | II | Tub. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  | $\gamma / \gamma \nu \omega \sigma \kappa \circ \mu \dot{\varepsilon} \nu \omega \nu$ | - $\gamma(\nu-$ |
| 128 A ö $\pi \epsilon \rho \sigma \hat{v}$, ${ }^{\epsilon} \mathrm{E} \nu \phi{ }_{\mathrm{n}} \mathrm{S}$ | ${ }_{\circ}^{\circ} \nu \pi \in \rho \sigma \chi$, | ", | " |  |
|  |  | " |  | ${ }^{\epsilon} \nu^{\prime} \chi^{\prime} \phi \eta{ }^{\prime}$ |
|  | ${ }_{\epsilon} \rho^{\prime} \hat{\eta}$ | ${ }^{\epsilon} \rho \hat{\eta}$ |  | $\epsilon \rho \eta[\eta \text { for } \epsilon t \text { frequent }] \text {. }$ <br> in all. |
| סıaı $¢ \hat{T}$ тa, | $\underset{-\rho \in i \tau}{\eta}$ | - $¢$ ¢itat | " | - $\rho \hat{\eta} \tau \alpha{ }^{\text {c }}$ |
|  | aür $\stackrel{\dot{\eta}}{\dot{\delta} \mu}$. | $\eta$ |  |  |
| $\tau$ т̀̀- $\pi \alpha \rho \mu$. | тóv $\tau \in \pi$ тар ${ }^{\text {. }}$ |  | ( $\tau \in$ erased) | тóv $\tau \in \pi$ тар $\mu$. |
|  |  |  | ( $\eta$ erased) |  |
| D тav́ry iotê, |  | ", ('p patched) | т. $\begin{aligned} & \text { ut } \\ & \text { cow }\end{aligned}$ | " ( a 砳 on $\tau$ ). |
|  | aủừ ${ }^{\omega}$ ả. | av̉̇òv ${ }^{\text {aj. }}$ | $\alpha v$ âcov ả. ( $\omega$ patched) | ) -тòv ${ }^{\text {aj}}$. changed $-\tau \hat{\omega} \nu$ |
| I3I в oîov $\epsilon$ ï $\eta \eta_{\eta} \mu$ épa $\tilde{\eta}$ C ท̂ oűv $\mathfrak{\epsilon} \theta \epsilon \lambda$. | oiovєi $\eta^{\eta} \mu \epsilon ́ \rho a \in i ̈ \eta$ <br>  | so all |  | .- as $\mathfrak{U}$ save oî- $\mu i ́ a$ |
| I 32 A avi $\pi$ ov $\mu$. | айтоข์ $\mu$. | " | $\alpha \dot{u}[$ eras. $=2$ letters with $\hat{\omega}$ on it $] \mu$. | as $\mathfrak{X}$. |
| в $\pi \rho о \sigma \bar{\eta} \boldsymbol{\square}$ | -кє $\iota$ | ", | , | " |
|  | finov voeiv | " | " | " |
| I33 A ${ }_{\text {eveivvó } \tau \text { ¢ }}$ |  | $\cdot \nu \omega$ | " | " |
| D $\pi \alpha \rho \mu \epsilon \nu \epsilon$ 'í $\eta \nu$ | -veió $\eta$ | " - | -vión -v | $-\nu i \delta \nu$ patched, $\epsilon$ erased. |
|  | Sov́入ov ¢ٌ¢T¢ | ¢. '̇ $\sigma \tau$ | adds ô later | ס. $\epsilon \sigma \tau \iota$ (ő later). |
| 135 D oîtos, $\epsilon$ ¢iT $\epsilon \mathrm{V}$, | ovitus $\epsilon i$ i- | , | " |  |
| 136 в кай ầ $\theta$ ıs ẫ | ค. av̇toîs av̂ | ,,(contracted) | ) | a gap here. |
| с ítetitero éáv $\tau \epsilon$ | $-\theta \epsilon \sigma \theta \epsilon \cdot{ }^{\circ} \mathrm{a} \nu \tau \epsilon$ | , (no ${ }^{\circ}$ ) | " |  |
| Stóభє $¢ \theta a t$ | $-\sigma \theta \epsilon$ | " | , (at altered) | ${ }_{-\sigma} \theta_{\epsilon}^{\alpha \iota}(\alpha, ~ l a t e r)$. |
|  | -os* Tiva $^{\text {a }}$ | -os tiva | -os tiva (later tiva) | -os. tiva |


| Text. | 2 | $\Delta$ | II | Tub. |
| :---: | :---: | :---: | :---: | :---: |
| D $\delta \epsilon \omega$ ¢ $\mu \in \theta$, | $\delta \in o ́ \mu \in \theta \alpha$ | , |  |  |
| 137 A $\delta \iota a v \in$ êras | -vv́raı | " | ", (a patched) | " |
|  | I | " | ", | $\text { -тє } \stackrel{\prime \prime}{\prime \prime}$ |
|  |  | ถّ̆ ${ }^{\prime \prime} \chi \chi \eta$ | , |  |
|  | -б $\theta \in \nu \in i \eta$; | " |  | " |
| $13^{8}$ в є́avtò єilך | $-\tau \underline{\varphi} \in i ้ \eta$ | $-\tau \hat{\omega}$ cín | ,, ( $\eta$ patched) | " |
| $\tau \iota$ ¢ival $\mu$ ¢ | $\tau \iota$ єì $\mu \dot{\eta}$ | " | " ( $\epsilon i \eta$ changed | ( $\eta$ changed to $\nu$, a $\iota$ |
|  |  |  |  | above later). |
| D ${ }^{3} \mu \in i \beta$ ov | ${ }^{\dot{\alpha} \mu \epsilon i}{ }^{\prime} \beta \omega \nu$ | " | ) | ," |
|  $\nu \in \tau \alpha$ | ${ }^{\prime} \nu \gamma-\ldots{ }^{\prime \prime} \nu \gamma-$ | " | " | , |
| 139 в $\pi \hat{\eta} \delta \hat{\eta}$; | тive $\delta \bar{\eta}: \quad, \quad$, | $\cdots$ | " | , ( $\tau i \mid \nu u$ divided). |
|  |  |  | " |  |
|  <br> Е каì ảvเのóт $\eta$ тos | S т. таvтò $\pi$. $\kappa$. ібот- | т. $-\tau 0 \backslash$ (ends line) $\pi$. | . as $\mathfrak{A}$ | ", |
|  |  | ", | " | " |
| С ${ }^{\alpha} \nu \alpha{ }^{\prime} \gamma \kappa \eta$ үàp ov̂v | ả. $\gamma \dot{\alpha} \rho \stackrel{\text { än }}{ }$ | " | " | " |
| 142 в фаvท̂̀; | фаveí ; | " | " |  |
| ov̉ $\gamma \dot{\alpha} \rho \stackrel{\alpha}{\alpha} \nu$ | ${ }_{\alpha}^{\alpha} \nu$ omitted |  | ", |  |
| D [ ] | words dotted | undotted | words omitted | words omitted. |
|  | : $\tau \iota \nu$ '́㇒ $\varphi$... - - $\epsilon \rho a$ : | $\tau \iota v \in \omega$... -тє $\alpha$ : | " | $\tau \iota \nu \epsilon \omega^{\prime} \text { (" added later) }$ $-\tau \in \rho a$ |
| D $\sigma$ ט̛vరీvo | ov้̉ ¢vo | " | " |  |
| 147 в $\mu$ орí $\omega \nu^{*} \ldots$. $\mu$ орia' | -íov ... -iov | , | " | , (ov̈Tє twice, aủ $\tau \grave{\alpha}$ ). |
|  | $\tau \underset{i}{*}{ }^{\circ} \mu$. | " | " |  |
|  | $\tau<\stackrel{\alpha}{\alpha} \lambda \lambda{ }_{0}$ | \# ( 7 i | " | as $\Delta$. |
|  |  | " | " | " |
| 152 D тヘ̣̂ ขv̂ข | тò, $v$ v̂v |  | " | " |
| อบึ $\pi \epsilon \rho$ | จข̂ $\pi \epsilon ¢ \rho \iota$ | of $\pi \in \rho_{\times}\left({ }^{\times} \times\right.$erasures $)$ | ) ov̉ $\pi \epsilon \rho i$ | ¢' $\pi \epsilon \rho \iota \epsilon \gamma$ - |
|  | ข. $\delta^{\prime}$ ov': |  | $\begin{aligned} & "\left(\gamma^{\prime} \gamma v \in \tau \alpha u\right. \\ & \text { above, later }) \end{aligned}$ | " ( $\gamma^{i} \gamma \nu \in \tau a t$ in marg., later). |
|  | $\gamma$ ¢̀ $\rho$ av̉roîv єis | " | , | " |
|  | - $¢ \chi$ ¢ $\tau \alpha i ́ n \eta$ | " | " | " $(\pi \hat{\eta})$. |
| 158 A avtò̀_ėv | av̉тo_¢́ ( ${ }^{\text {ce }}$ erased) | , | av̉ธò êv | as $\Pi$. |
|  eivaı | $\gamma \grave{\alpha} \rho$ omitted | as $\mathfrak{M}$, but in text. a | all omitted | as $\Pi$. |
| 161 E $\mu \in \tau \in i \eta$ | $\mu \epsilon \tau i \underline{ }$ | " | " ( ${ }^{\prime}{ }^{\prime}$ ) | as $\mathfrak{N}$ |
|  | so: corr. in marg. | no corr. or | $\begin{aligned} & \text { orig. }=\tau o \hat{v}_{\times} \hat{\eta} \epsilon \hat{i} . \dot{u}^{\prime} \\ & \quad(\times \text { eras }) \end{aligned}$ | $\text { as } \mathfrak{N} .$ |
| с $\mu \in \theta^{\prime}$ íттаıто | $\mu \eta \theta i \sigma \tau \alpha \iota \%$ | " (-rò) $\quad \mu$ | $\mu \in \theta i \sigma \tau \alpha l \tau o ̀(\epsilon$ patched) |  |
| 163 c ảpa єîval סv́vaıto є | eîvac omitted | $\epsilon$ |  | as $\mathfrak{A}$. |
| D ov̂' ${ }^{\text {anv } v ~} \lambda \alpha \mu \beta$ ávoı o | ovit' ${ }^{\text {a }}$ vad- | o | оข้тє ảvad- | as $\mathfrak{A}$. |
|  | סógetev, ét. | " | " | " |
| 165 B тои́тоv $\mu \in ́ \sigma \alpha \sigma \mu$. $\tau$ $\delta$ è $\delta \iota \grave{\alpha}$ | тà $\tau 0 \hat{v}-\sigma o v$ and סè omitted | " | " | " |

Ixxxiv

| Text. | $\mathfrak{4}$ | $\Delta$ | $\Pi$ | Tub. |
| :---: | :---: | :---: | :---: | :---: |
|  | o̧̧v์ขóvть | óg vivovi | as $\Delta$ | as $\Delta$. |
|  | $\delta \grave{\dagger}$ ¢ | " | $\delta \in i ̂ \phi$. | as $\mathfrak{Q}$. |

Adding this to the evidence which Schanz has produced, readers will be disposed to admit that his case is established--that $\Delta$ is derived from ${ }^{2}$. At the same time facts exist which slightly weaken the first vivid sense of conclusiveness. Take the following :-

1. The scribe in $\Delta$ in very many cases, though not in all, omits the $v$ at the end of such forms chiefly as $\epsilon \sigma \tau \iota v, \mathcal{E}_{\prime}^{\prime} \iota \kappa \epsilon v$ when the succeeding word begins with a consonant; although the practice in $\mathfrak{A}$ is different.
2. A few cases occur in which the verbal endings $\epsilon \iota$ and $o \iota$ and similar ones are transposed in the two Mss.
3. A few such divergences as $\pi \alpha \rho \epsilon ́ \chi \epsilon \iota$ for $\pi a \rho^{\prime} \notin \mathcal{\chi} \epsilon$ (middle), $\tau \iota \mathrm{s}$ for $\tau \iota$.
 $-\tau \eta, \tau \alpha \iota$ for $\tau \epsilon$; and varieties of spelling such as, occasionally, $\gamma \iota \nu \omega \sigma \kappa$ - for $\gamma \iota \gamma \nu \omega \sigma \kappa$ -
4. The following small words are left out :-

xovtos.
E $\epsilon \gamma \dot{\omega} \mu \grave{\epsilon} \nu[o \hat{v} v]$ § $\Pi a \rho \mu$. ${ }^{1} 37 \mathrm{C}$ тò $[\hat{\epsilon} \nu]$ єُ $\kappa \mu \epsilon \rho \hat{\omega} \nu$.

D ov̋ ${ }^{\prime}[\hat{\alpha} \nu] \dot{\alpha} \rho \chi \grave{\eta} \nu$. So $\Pi$.
 erasure.
$142 \mathrm{C} \stackrel{\circ}{\alpha} \lambda \lambda_{0}[\hat{\eta}] \stackrel{\circ}{0} \tau \iota$.

D 'A $\delta \dot{v} v a \tau o v\left[\gamma \alpha^{\prime} \rho\right]:$ ends a line.
148 в $\delta \epsilon \in[\gamma \epsilon] \pi \alpha ́ \theta o s . ~ \delta \epsilon ́ \gamma \epsilon$ on a cleaned space $\Pi$.
149 E є́वтóv $[\tau \epsilon \in] \tau \iota \epsilon$. So $\Pi$.
 iately above).


6. Two larger gaps occur :-



7. Two transpositions occur :-
 this edition) : and as shown above the ends of the two lines preceding it are also patched.


Of these we may say that (I) has no significance: a scribe with a bias on the question of using $\nu$ ephelkystikon might give effect to his views on principle. The remainder are such slips as occur in every Ms., even the most careful. Some of them easily explain themselves, and might be paralleled from $\mathfrak{H}$ itself, and they give no suggestion tending against the idea of a derivation from $\mathfrak{N}$. With regard to the large gap in 150 D , the second $\dot{v} \pi \epsilon \rho \epsilon \chi^{\prime} \epsilon \epsilon \nu$ does not come so nearly below the first in $\mathfrak{A}$ as to give a ready explanation of the error ; but the writer of $\Delta$ has, after writing the first of them, to turn his own page, which gives room for a mistake. So too at 166 B after writing $\epsilon^{\prime \prime} \sigma \tau \omega^{\circ}$ he has to turn his page, besides which he is hurrying to be done. At the utmost, the errors marked (5), (6), (7) may support the theory of Schanz, that the derivation of $\Delta$ from $\mathfrak{A}$ is at second hand.

II．Ven．No．I85．This Ms．is described in the catalogue as saeculi circiter xir．：it is most carelessly written．

The following facts deserve notice in regard to it：－
 a strong resemblance to those of $\mathfrak{Q}$ ．

2．The dialngue opens with three lines which are verbatim et literatim identical with the three first in $\mathfrak{A}$ —for the writing of $\pi$ above the $\tau$ in rov and the omission of $\iota$ adscript in $\tau \hat{\eta} \delta \epsilon$ form no difference．The fourth line is longer by $\eta$ ，the fifth by $\phi \omega$ ；and then the lines gradually diverge． Yet in spite of gaps in the text they always tend to come back to the original identity；from which they again separate themselves．Thus，taking the paging of this edition，the following lines are identical in the two Mss．：－

| Page． | Line． | Page． | Line． |  |
| :---: | ---: | :---: | ---: | :--- |
| 6 | I2 | $2 I$ | 24,25 | last and first of a page． |
| 8 | I3， 14 | 22 | 29 |  |
| 9 | 22 | 25 | 12 |  |
| IO | 5,6 | $3 I$ | $32,33,34$ |  |
| II | I8 | 32 | $1,2,3$ |  |
| 12 | 30 | new page in II． | 34 | 29 |
| 13 | 20 | 37 | $28,3 I$ | new page． |
| 17 | 10,25 |  |  |  |

The opening three and the consecutive six on pages 3I－32 are very noteworthy．
3．The spelling $\pi a \rho \mu \in v \in i \delta \eta s$ occurs，though in a way that might escape notice，in the title， and twice in 130 A ，while the $\epsilon$ of the diphthong is erased in 127 A．Elsewhere the spelling is $\pi \alpha \rho \mu \epsilon \nu i ́ \delta \eta s$ ．

4．The word $\dot{a} \epsilon i$ varies its spelling，but not with that adherence to the changes of $\mathfrak{A}$ which is observed in $\Delta$ ．We have $\alpha \hat{i \ell \in i} 34$ times，$\dot{\alpha} \in \grave{\iota}$ with erasure twice，and $\dot{\alpha} \in i$ seven times．

5．The original hand in $\mathfrak{A}$ writes almost invariably ф $\hat{\nu}$ 人a（for $\phi \dot{\alpha} \nu \alpha \iota$ ），while a later hand corrects it．This accentuation is in $\Pi$ so uniform that after a certain point it ceased to be noted in collation．Much the same holds with írov for ürov．

6．A glance at the comparison of readings given above will show that in the great majority of cases $\Pi$ agrees with $\mathfrak{M} \Delta$ ；and more might be given．

7．Cases occur in which $\Pi$ differs from $\Delta$ but agrees with $\mathfrak{N}$ ：

139 B ov＊$\theta^{\prime}$ ย゙ $\sigma \tau \eta \kappa \in \nu$
143 D $\sigma v$ vyia
152 B $\dot{\tau} \pi \epsilon \beta \beta \dot{\eta} \sigma \epsilon \tau \alpha \iota$
${ }^{155 \mathrm{E}} \pi \epsilon \rho i ̀ \tau \grave{a}$ ä $\lambda \lambda \alpha$
165 B $\notin v$ фаívé $\theta a \iota:$
av̉兀ò with erasure after $\cap \mathfrak{A}$ ．aủt $\hat{\omega}$ ．

$\sigma v \S_{v \gamma \iota} a^{\prime} \mathfrak{N} \Pi$ ，erasures at the gaps and after $a$ ．
 $\pi \epsilon \rho \iota \tau \grave{\alpha}, a ̈ \lambda \lambda \alpha$ on erasure $\mathfrak{X} . \quad \pi \epsilon \rho \iota \tau \tau \grave{\alpha} \dot{\alpha} . \quad$ I．


Here again we have very considerable support for the view that $\Pi$ descends from $\mathfrak{A}$ ．It is，however，not quite so strong as in the case of $\Delta$ ，and the counter evidence is stronger．

1．In every case $\tau i ́ \delta a i$ is wanting，being replaced by $\tau i \delta \epsilon^{\prime}$ ．
2．Exclusive of considerable repetitions and omissions，there are about a hundred small diver－ gences in the text including（ $\alpha$ ）some small blank spaces or blots，$(\beta)$ a good many variations in
the use of final $v$ (not always ephelkystikon), $(\gamma)$ some transpositions, ( $\delta$ ) several variations in
 of obvious blunders, $(\theta)$ a good many deviations that do not admit of any classification. While many of these differences are of little moment and a good many suggest their own cause, not a few are not easily explicable, nor can it always be determined whether they are due to the original writer or another. At the same time few can be called suggestive or symptomatic. Here is one, however,

A palaeographer will at once see that the meaningless $\alpha \mathrm{a} \nu \omega$ could much more readily be derived from ${ }_{a} \mu \alpha$ (carelessly written or read) in old minuscules than in majuscules, nay, that in minuscules the two words are remarkably similar $\ddot{\alpha} \mu \omega, \ddot{a} \mu \omega$. This makes it at least probable that the original of $\Pi$ was in minuscules, and thus at least improbable that it was older than $\mathfrak{N}$.
3. A disproportionately large number of important omissions occur, which will be discussed immediately. If any of these were in the original of $\Pi$, it could not have been $\mathfrak{A}$; and must at least have been a somewhat careless copy of $\mathfrak{N}$, if not from a distinct source.
 160 D , which appear in the margin of $\mathfrak{I}$ are entirely wanting in II, a circumstance which could hardly be accidental.

Of these arguments against deriving $\Pi$ from $\mathfrak{X}$, the first and fourth do not count. The word $\delta \alpha i$ is always on an erasure in $\mathfrak{A}$, and the words just quoted are in the margin in an old, but not the original, hand. We have only to suppose that $\Pi$ or its original was copied before these changes were made in $\mathfrak{Q}$. Arguments (2), (3) are more serious; but they may be greatly weakened by the allegation of downright carelessness in $\Pi$. Its writing is of very unequal size, and to one who has seen really fine caligraphy, repulsively ill formed. Apart from that, marks of inattention are frequent.
 differ. The first has каi before $\pi о \lambda \lambda \grave{c}$ and $-\nu \epsilon \iota$, altered $-\nu \eta$, for the infinitive: the second omits $\kappa a \grave{\iota}$ and reads $\dot{\epsilon} \nu \tau \alpha \hat{v} \tau \alpha$ and $-\nu \epsilon \tau$. The second is coarsely scored out. This oscillation between $-\nu \epsilon \iota$ and -v $\epsilon \iota$ helps to explain several cases where ${ }^{2}$ has the infinitive and $\Pi$ the other termination-as in $\tau i$ रpì $\sigma v \mu \beta a i v \epsilon$. Perhaps the writer intended to insert his $v$ by the familiar ${ }^{-}$above, and forgot.
 possibly be intended for the old minuscule form of $\beta$ which resembles our u.


 together with half the following line to $\pi 0 \lambda \lambda$ ќкıs, are coarsely ruled out. This blunder rather makes p. 2r. for a derivation in some form from $\mathfrak{M}$. It will be seen from our text that after writing ovंк $\mathfrak{\varepsilon} \kappa \in \hat{\epsilon} \hat{v}$ o the scribe's eye might very readily be caught by the éкêvo above it, which would lead to the repetition.

149 E The following form lines in $\Pi$ :-




Here the words in [] have obviously been inserted out of place, and the mistake was discovered. They are obliterated by a coarse line and dots. This is another case which rather supports a direct derivation from $\mathfrak{Y}$. Let the reader look at our text. After writing to évòs the scribe glanced up and p. $2_{3}$ his eye caught $\tau 0 \hat{\varepsilon} \dot{\epsilon} \nu o ̀ s$ in the following line. He then wrote on in that line till he reached $\dot{\epsilon} \lambda \lambda^{\prime} \tau \tau \omega$
 writing $v$ through the $\omega$-and went on with the words $\dot{\eta} \alpha v i \tau \alpha ̀ \dot{\alpha} \lambda \lambda \dot{\alpha}$ rov $\hat{\varepsilon} v o \dot{o}$, , where he completed the circle and found out his mistake. It is the double parallel of position in our text

$$
\begin{aligned}
& \text { ย̇vòs énatтov } \\
& \text { тô̂ évòs } \quad \text { è } \lambda \alpha ́ \tau \tau \omega
\end{aligned}
$$

which speaks for $\mathfrak{A}$ as the original.



This is repeated with rò $\hat{i} \sigma o v$, and the repetition is coarsely cancelled. Here again our text shows p. 26. how the mistake may have arisen-after writing the second oű $\epsilon \pi \rho \epsilon \sigma \beta v \tau \epsilon \rho o \nu$ the scribe may have reverted to the first, which is directly above in $\mathfrak{N}$.
${ }^{5} 57$ B Here comes the case cited by Schanz in which D agrees. p. lxxxi.
164 в For ${ }^{\circ} \lambda \lambda \lambda$ ov divided between two lines $\Pi$ gives ${ }_{\alpha} \dot{\alpha}$ - $\lambda$ ov.
165 A For фávт $\alpha \sigma \mu a$ II reads фáo $\mu \alpha$ which suggests mere inattention.
165 B For $\pi \hat{\alpha} \nu \tau$ ò ôv $\Pi$ gives $\pi \alpha \hat{\alpha} \pi \alpha \hat{\alpha} \tau$ ò $\frac{n}{} \nu$.
Before dealing with the cases of omission it will be convenient to speak of the next Ms. on our list.

Tub.-This codex, which is also called Crusianus from having been got by Martin Crusius, a professor at Tübingen, in I 560 , contains what it calls $\tau \grave{\alpha} \dot{\epsilon} \pi \tau \tau \grave{\alpha} \tau o \hat{v} I I \lambda \alpha \tau \omega \nu o s$, viz., the Euthyphro, Crito, Phaedo, Parmenides, Alcibiades I. and II., and the Timaeus. The writing which is very neat and carefully formed is regarded by Schanz and Fischer as belonging to the in-xzth centuries, which would make it older than $\Pi$. Its numerous omissions are supplied, when they are supplied, by a much later hand. A comparison of the readings given above will show that this Ms. stands very closely related to $\mathfrak{A} \Pi$. It is to be added that the name $\Pi \alpha \rho \mu \in v i \delta \eta s$ is always written with an erasure before the $\iota$, so that the text had originally given the diphthong, which shows a clear connection with $\mathfrak{Y}$. But, on the other hand, evidence may be adduced which tends to show that the connection with II is still more intimate. Thus we have the following :-

| Text. | $\mathfrak{4}$ | Tub. | II. |
| :---: | :---: | :---: | :---: |
|  | ข | ... vev́ovtos ... | $\underset{\ldots}{\underset{\sim}{\text { veovtos }}}$ |
| 129 D таưTà ảmoфаíveıv | ... - $\boldsymbol{\nu \epsilon L \nu}$ | $\ldots-v \eta$ | ... - $\nu \in \iota$ changed to $-\nu \eta$. |
| 130 A тòv $\sigma \omega \kappa$ рátך | so | ... $-\tau \eta \nu$ | $\ldots-\tau \eta \nu$ with $\nu$ cancelled. |
|  | so | ... ${ }^{\prime \prime} \sigma \tau \omega$ ( $\theta$ later on $\left.\sigma \tau\right)$ | $\ddot{\prime \prime} \sigma \tau \omega$ (above is $\epsilon \gamma \omega \eta \kappa \omega$ ?). |
| 130 D тレv' ${ }^{\text {a }} \beta \mathrm{\beta v} \theta_{0} \mathrm{v}$ | тıvaßvөòv |  | as Tub. (but $\beta$ may be $\mu$ ). |
|  | on omitted | o̊ added later | as Tub. |
| 135 E cilas ${ }^{\text {ct } \nu}$ тoîs | so |  | letters $\sigma \epsilon \nu$ patched. |
|  | so | o̊tıồv (scrape after ${ }^{2}$, and below ${ }^{\text {a }}$ ) | ȯtcoûv. |
| 136 c ठıó $\psi \in \sigma \theta$ ¢ |  | $\alpha \iota$ put above $\theta \epsilon$ later | $\theta \epsilon$ changed in orig. to $\theta a \iota$ or the reverse. |

Text.



138 в тч̨ $\gamma$ áp ть єỉvą
14ID тє avirov̂ ${ }_{\alpha} \mu a$ 142 D [каі̀... $\lambda \hat{\epsilon} \gamma \in \tau \alpha l]$

152 B ن $\pi \epsilon \beta \beta \eta{ }^{\prime} \sigma \epsilon \tau \alpha \iota$ I54 С ขєє́тєрог $\delta^{\prime}$ оv:
r55 Е каì $\pi \epsilon \rho i ̀ \tau \grave{\alpha} \stackrel{\rightharpoonup}{\alpha} \lambda \lambda a$
158 C тò ỏ ỏíqıбто⿱

 161 в $\delta \hat{\eta} \lambda_{0 \nu}$ : єĭ
$\mathfrak{A} \quad$ Tub.
... tiva - $\mu$ veos tiva
$\sigma v \nu$ on eras. changed from $\sigma v \delta$ б́о $\mu a \iota$

$\ldots \in \epsilon_{i \eta}^{\circ} \quad \ldots \epsilon_{i \eta}^{*}$, changed to $\epsilon i v a$,
so $\quad \tau \epsilon \stackrel{a}{\mu} \mu a$ av่ $\frac{\hat{v}}{}$
, omit
, $\quad \cdots \epsilon \in \nu \hat{\eta}$
$-\beta . . \eta\left(.\right.$. eras.) ${ }^{i \pi} \pi \epsilon \beta \beta_{0}{ }^{\prime} \sigma \epsilon \tau \alpha \iota$
so $\quad \gamma^{i} \gamma \nu \in \tau \alpha i$ added later in marg.
$\tau$ on eras. $\kappa \alpha i \begin{array}{ll}\pi \epsilon \rho \iota \tau \tau \alpha ̆ ~ \\ \alpha\end{array} \lambda \lambda a$
$\tau$. $\tau \grave{\nu} \nu \quad \tau o ̀ ~ o ̉ \lambda \iota \gamma o \sigma \tau o ̀ v ~$
so
"
"
ö $\mu \circ \iota \alpha$ ä้ є $\grave{\eta} \eta$
omit
$\delta \eta \lambda о$ о́t $\iota$ є ì

I62 D T $\hat{\varphi} \gamma \epsilon \mu \epsilon \tau \alpha \beta a i ́ v \epsilon \iota \nu \quad \tau \hat{̣}$ on eras. тó $\gamma \in \mu$.


## II

as Tub.
as Tub.
"
"
", (but åv $\mathfrak{a}$ ov̂)
"
"
" (o patched).
$\gamma^{\prime} \gamma \nu \in \tau \alpha \iota$ later above.
o"
$-\gamma \iota \sigma \tau o ̀ v$.
"
"
-voтєiŋ ( $\tau \in \iota$ patched and dots below o $\tau$ ).
"
"

These striking coincidences are sufficient to establish an unusually close connection between the two Mss. Again, both differ in various ways from $\mathfrak{A}$ in the use of ai $\dot{\lambda}$, $\dot{\alpha} \in i$ : and both read $\tau i \delta^{\prime} \epsilon^{\prime}$ uniformly for the $\tau^{\prime} \delta a i^{\prime}$ of $\mathfrak{A}$. Yet if we seek to infer the derivation of either from the other we are met by very serious difficulties. These arise more especially in connection with omissions. We have found reason to regard $I I$ as a very carelessly written codex. Tub., while much more prettily written, gives proof of similar inattention. In $\mathfrak{A}$ there are but three serious cases of error arising from this source :-a repetition, 142 D , the omission of $\kappa a \tau^{\prime} \chi \chi \nu, 148 \mathrm{E}$, and of a considerable phrase, 160 D . What the condition of $\Pi$ is with regard to repetitions has been already seen. In
 $\tau \epsilon к а i \quad \sigma v \gamma \kappa р i \nu \epsilon \sigma \theta a t$, and $16 \mathrm{r} \mathrm{E}, \ddot{\eta}$ oủ久 oűrш; twice written, not to speak of smaller signs of carelessness. It is, however, the question of omissions that is the vital one, and here the Mss. חTub.DR are all brought under consideration. The blanks which exist in one or more of these will, for the sake of clearness, be referred to both according to the paging of Stephanus and according to that of this edition. DR are quoted from Bekker.




From this synopsis it seems clear (r) that $I$ cannot be derived from Tub. since it contains at intervals ten passages at least of which there is in Tub. no trace ; (2) that Tub. is not likely to have come from II since it gives three passages which are not found in $\Pi$. It is conceded that $\mathfrak{A}$ is much older than either; and accordingly two conclusions are open to us as alternatives, ( $\alpha$ ) either Tub. and II both come from $\mathfrak{A}$, or an early copy or copies of it now lost ; $(\beta)$ or all three descend from one original now lost. In the former case indirect descent seems the more likely, because while all three closely resemble in many ways, the divergences between $\Pi$ and

Tub., when compared with $\mathfrak{A}$, do not seem easily explicable on the theory of direct descent. Assuming indirect descent, again, we may justly infer thus much-that the copy or copies from which חTub. come must have been taken from $\mathfrak{N}$ at a date

| before | r. $\tau i \delta^{\prime} \epsilon^{\prime}$; was changed to $\tau i \delta \alpha i^{\prime}$; |
| :---: | :---: |
| " | 2. aícì $\quad$, " $\dot{\alpha} \in \grave{⿺}$ from page 147 onward. |
| " | 3. катє́Xov was inserted in the margin at 148 E . |
| " | 4. $\pi \epsilon \rho \iota \tau \tau \dot{d}$ was changed to $\pi \epsilon \rho \hat{i} \tau \dot{\alpha}$ in 555 E . |
| " |  |

An attempt might be made to reason to the exact connection from the character of the omissions above, but the result is not clear. We should have almost positive evidence of descent from $\mathfrak{H}$ if any of the blanks consisted of an exact line of $\mathfrak{A}$, not merely the equivalent of a line but a line in point of fact. We have no gap of that character. Our nearest approach to such a gap is the one common to חTub. at I 34 A , which is the exact equivalent of a line yet not actually one. Such a gap may be suggestive but is no proof. One has only to glance at the various gaps given to see that the mistakes which the eye of a copyist may make, while very generally connected with one another by the bond of a repeated word, come under no rule as regards the relative positions in which the two cases of the repeated word stand to each other. As respects supposition $\beta$, there does not appear to be anything which makes against it. But we may say that even if it be the fact that $\mathfrak{U} \Pi \mathrm{Tub}$. come from a common original, the superiority of $\mathfrak{A}$ is so undoubted and the errors in the text of this dialogue are so few and unimportant that reasons for considering the supposed independent evidence of the two latter Mss. are almost non-existent.

What then is to be our verdict upon the authority of the various Mss. of the first family $\mathfrak{A} \Delta \Pi T u b . D R . .$. ? Something like this:-- $\mathcal{A}$ is far and away the best, and so satisfactory as to give little occasion for extraneous support: $\Delta$ is derived from it, and may be set aside: $\Pi$ and Tub. are extremely like it, and almost seem to be derived from it, while even if not they are far less valuable: DR-whose case the student may work out for himself-are closely associated with II but of less value: the remainder besides being of secondary value are mere fragments. Practically, therefore, we rest upon $\mathfrak{A}$; but, in as much as a collation of Tub. has not yet been published we give its readings in full. Outside of this circle we appeal to $t$ which in some ways is more careful even than $\mathfrak{A}$; and as a last resource in one or two cases we resort to conjecture. Perhaps our adherence to $\mathfrak{A}$ would have been less decided and the results as a whole more in keeping with the character of a 'critical edition,' but that our text is in form so closely connected with that codex. The testimony of C. G. Cobet in favour of A and $\mathfrak{N}$ as the sole satisfactory authorities for those works mnemosyne, ix. which they contain is frequent and exceedingly emphatic, even exaggerated, in character. ${ }^{1860, ~ \text { p. } 337, \text { etc. }}$ The grounds upon which he bases his decision seem to be two: that these Mss. not only give the soundest text as judged by the test of intelligibility, but likewise preserve more faithfully than others the true Attic forms of many words which scribes had a tendency to modify. Thus, speaking of A-though other passages show that $\mathfrak{Z}$ also is to some extent included-he says

Mnem. Nova Series 113. 195.

Namque non tantum locis plurimis manifesto veras lectiones solus servavit, sed etiam antiquae dialecti Atticac rationem et usum in iis quae constanter in caeteris scioli et inepti correctores contaminare solent intactam et inviolatam solus omnium ad nos propagavit. Quod quale sit paucis exemplis demonstrare operae pretium est.

| Parisinus. <br> 108 е $\beta a \sigma t \lambda \eta$ भ̂s <br> 109 a $\dot{a} \nu \in \Lambda \lambda \lambda o \mu e ́ v \eta$ <br> 109 в $\nu$ о $\mu \hat{\eta}$ s <br> $109 \mathrm{D} \sigma \epsilon ́ \epsilon \omega \tau a \iota$ <br> iro a $\delta \iota a \sigma \epsilon ́ \sigma \omega т а и$ <br> iric $\sigma a ̂$ <br>  <br> т21 в $\frac{\epsilon}{\epsilon} \mu \pi \iota \mu \pi \lambda \alpha ́ \mu \epsilon \nu$ |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

caeteri.

- $\lambda \in i ̂ s$.

$-\mu \hat{\epsilon} \mathrm{s}$.
-тта.
った".
$\pi v$ v́ка, etc. .
${ }_{\epsilon}^{\epsilon} \mu \pi \iota \pi \lambda \alpha \alpha_{\mu} \epsilon \nu \nu$, etc.

Plusquam perfectum apud Platonem more majorum exibat in $-\eta$, tertia persona ante vocalem et in sententiae exitu in - $\epsilon \nu$. . . . In Platonis Codicibus duobus optimis Clarkiano et Parisino A formae in $-\eta$ saepe comparent, sed in Parisino futilis corrector fere semper $-\eta$ eraso de suo - $\epsilon \nu$ substituit . . . .

Again he says when criticizing the edition of Schanz :-
Itaque speraveram fore ut in prima Tetralogia, quae prodiit, unum solum testem produceret egregium illum Clarkianum B et ex caeteris paucula quaedam sumere satis haberet sicubi boni aliquid aut lacunae supplendae aut ab acuto lectore feliciter emendatum contineret.
A. Jordan likewise uses this argument about old Attic forms as evidence of the superiority of $A \mathfrak{N}$, while he points out that Schanz on the authority of $\mathfrak{A}$ reproduces the
 much vexed question of the use of $\nu$ ephelkystikon. What we find in regard to this form in $\mathfrak{A}$ is a two-fold peculiarity; the $\nu$ is used in many cases where no hiatus would be caused by its absence, and is omitted where a hiatus is the result. This indicates a distinct absence of method when compared with many authorities, and is on that ground regarded as evidence of the age and purity of its source, the tendency of Alexandrian and other early commentators being to establish and adhere to an intelligible rule.

On the other hand, the contention of Cobet that any independent readings found in less valuable Mss. are due to conjecture alone is emphatically put aside by both Wohlrab and Jordan on the ground both of inherent improbability and of the incontestable fact that blanks in the best Mss. have to be supplied from the inferior ones, which must have got the material from a source distinct from that of the others. like Stobaeus and Eusebius who lived long before our earliest Mss. were written, and if the texts of these authors can be relied on, he is sometimes quoted in a form different from the text transmitted by Aश. Also cases are given in which the 'old Attic forms' have been preserved in the family $\beta$ when family $a$, at least as represented by $2 I T$ Tub. etc., give an inferior form: thus in certain places $t$ reads $\dot{\alpha} \lambda \iota \hat{\eta} s$ and
$\dot{\varepsilon} \mu \pi i \mu \pi \lambda \eta{ }^{\prime} \quad$ where ${ }^{\prime l}$ gives $\dot{\alpha} \lambda \iota \epsilon i s-\pi i \pi \lambda \eta \sigma \iota$. On this and other grounds it is maintained by some that while most Mss. of the $\beta$ family are inferior to those of the other, this does not at all hold in regard to $t$ the best Ms. of that family, and still less does it hold when the respective sources of the two families are considered. Indeed Jordan Hermes, xiii. quite turns the tables in the following manner. He takes up the text of the Republic ${ }^{1878 \text {. }}$ for which we possess as authorities both $A$ and $t$ : and after a comparison of these two he comes to the conclusion that $t$ is actually a copy of $A$. He contends that both in text and scholia the two agree as completely as is humanly possible, while little mistakes occur which tend to show that the writer of $t$ had A before him, but misread it. He goes on to infer that in tetralogies I.-viI. $t$ is a copy of the lost first volume of $A$, from which it seems to follow that even for these works it is on the whole to be preferred to $\mathfrak{M}$, if Cobet's verdict upon the authority of $A$ is accepted. Jordan does not seem quite to accept it, but is content to place At in the same class as contradistinguished from $\mathfrak{A}$. There is, of course, no proof that A had a first volume.

The latest episode, and one of the most interesting and unexpected, in the his- Early papyri. tory of the Platonic text is that arising from the discovery in Egypt of the Flinders Petrie papyri, which seem to date from the third century before the Christian era. These papyri contain among other things fragments of the Phaedo in a very dilapidated condition, extending over pp. $67 \mathrm{D}-69 \mathrm{~A}, 80 \mathrm{D}-84 \mathrm{~A}$ of Stephanus. A glance at these documents at once reveals that they differ from the text of our best Mss. both by transpositions, by omissions, and by various readings, while the gaps which occur compel us to infer that the contents destroyed must have been of different extent from the corresponding passages in $\mathfrak{N}$. Nor are these divergences superficial ; they are numerous and striking. Such a discovery tends to make students of Plato most uneasy. Is our text, preserved in three of the most valuable Greek Mss. in existence, so little entitled after all to our confidence and support? One ray of comfort appears in the fact that the differences though numerous do not affect the argument; the substance of Plato's reasoning remains as we have been accustomed to understand it. A further study of the papyrus tends rather to re-assure us. Although in some respects the sense seems slightly to gain by little omissions, the general character of the text is not such as we should be disposed to take in exchange for our own. One is tempted to consider that although an early it is yet a careless transcript, and one feels entitled to wait for much more extensive materials before deciding against the testimony of our highest authorities. Where the value of the latest discovery seems Usener, Köniz. unquestionable is in matters of spelling and pronunciation. Thus we have $\dot{\alpha} \iota \delta \hat{\eta}-\delta \hat{\varepsilon} \uparrow S$

 show how in the writer's time and by persons among whom he moved sounds were Blass, assimilated in pronunciation. And they may, though not certainly, represent the actual $\begin{gathered}\text { Blass, } \\ \text { Grisprache des }\end{gathered}$ speech of Plato. On this subject we may refer to Blass and Meisterhans, whose $\begin{gathered}\text { Hriech } \\ \text { Meiste }\end{gathered}$

as exemplified in the inscriptions of the time is most instructive. But assimilation would go further with stone-cutters and scribes than with high-born authors.
II.

Descritine. We propose now, for the information of any who may take an interest in such matters, to give a more or less detailed description of the three great manuscripts to which reference has repeatedly been made, taking them in the assumed chronological order.

1. Paris A, No. 1807.

Paris A. This volume is strongly and handsomely bound in red leather tooled with gold. On the back it is marked, upon a small round paper label, ${ }_{1} 807$; but we find written in the middle of the upper margin of the first leaf of the text an earlier number xciv, while in the outer margin, opposite, 94.2087 appear upon an erasure. Before the text come four plain leaves of vellum. A Latin table of contents on paper is pasted on the face of the first, while near the top of the second face of the fourth is written in a very careless and late hand a $\pi i v a \xi$ in Greek. The following are the contents, no attempt being made to reproduce the style of writing. The heading is invariably written in the upper margin of the column in which the dialogue begins, and the text begins with the first line of the column. Pale and rather coarse lines in red ink are made in the margin to receive the title, sometimes 3 , one for each line of the title, sometimes 2 , the title going above, between and below them.

Heading.




Ending.
 as above exactly $\left.{ }^{B}\right\}^{24}$ v., ii. 12 .
 F) $\}^{37 \text { v., i. } 17 .}$
". " $\left.{ }^{2}\right\} 48$ v., i. 24. E) $6 x$ v., i. 17 .

Heading. as above exactly, no scratch

| Z | " | $" \Lambda S$ | " | 73 r., i. hangs from 3 red lines |
| :---: | :---: | :---: | :---: | :---: |
| H | " |  | " | 83 v., ii. red under $\int$ firstand throughlast |
| $\theta$ | " | $" \triangle H$ | $"$ | 94 r., ii. hangs from 3 red lines |
| I | " | $" \Lambda \theta$ | " | $\}_{\text {as in last }}^{\text {ro3 r. }}$ |
| Típaios |  | $+\Pi \lambda \alpha \dot{r a v}$ M | $\eta{ }_{\eta} \pi \epsilon \rho \grave{~} \phi v \dot{\sigma} \epsilon \omega \mathrm{~s}$ | $\left\{\begin{array}{l}\text { 114r., ii.a red line } \\ \text { above and below } \\ \text { secondline of title }\end{array}\right.$ |

$$
\begin{array}{cc}
\text { Kpıtias } & \text { as above } \\
& \begin{array}{c}
\text { as above }
\end{array}
\end{array}
$$

Míves

Nópoı
A

|  | $\overline{\text { as above }}$ |
| :--- | :---: |
|  | M $\Delta$ |

MB
as above

$$
\begin{array}{cc}
\Gamma & " \# \\
\Delta & \begin{array}{c}
\text { as above } \\
\mathrm{MS}
\end{array} \\
\hline
\end{array}
$$

$\}_{2 \text { red lines as above }}^{6 \mathrm{I} \text { v. ii. }}$
73 r., i. hangs $\int$ from 3 red lines
$\}^{83} \mathbf{v . ,}$ ii. red under $\int$ firstand throughlast

94 r., ii. hangs
from 3 red lines
$\}^{103}$ r., i.
$\}_{\text {above and below }}^{\text {II4r., ii.a red line }}$ $\hat{\eta}$ ả̃ $\left.\lambda a v \tau \iota \kappa o ́ s\} \begin{array}{l}\text { I45 r., i. }\end{array}\right\}^{\text {as above }}$


E " $\overline{M Z}$

S
"', darker
$\}_{\text {193 }}^{193 \text { r., ii. }}$

$$
\}^{202 \text { r., ii. }}
$$

Ending.
as above exactly $\quad \mathrm{S}\}^{72}$ v., ii. 39 .

$$
" \quad, \quad Z\}^{83} \text { v., i. } 22 .
$$

" ", H\} 94 r., i. 37.
$"$ a scratch $\theta\}^{\text {IO2 v.,ii. I5. }}$
$" \quad$ I $\}^{I I 4 \text { r., i. } 9 .}$
$\left.\begin{array}{c}\text { Tí } \mu a \iota o s ~ \ddot{\eta} \pi \epsilon \rho \grave{\imath} \phi \dot{v} \sigma \epsilon \omega s \\ \text { is darker than others }\end{array}\right\}{ }^{\text {I }} 44 \mathrm{v}$., ii. 44.
title not repeated $\quad 15 \mathrm{I}$ r., ii. 3 r.
The margin of 15 x is cut off close to the text, which isslightly injured on both pages.



$$
\text { as above } \left.\quad{ }^{B}\right\}^{173 \text { v., ii. } 42}
$$

$\qquad$
Г) $\}^{184 \text { v., i.I. }}$
" dark " $\left.{ }^{\Delta}\right\}^{193 \text { r., i. } 11 .}$
, ", $\quad\}^{202 \text { r., i. } 20}$
$\qquad$
S) 216 r ., i. $2=2$


Z has what seems to be an ending with the word $\epsilon^{i} p \eta \mu^{\prime} v_{\alpha}$ : on p. $3^{17}$ r. as noted. But the scribe or his original seems to have had some difficulty at the point, 3 ri v. 34 ( 339 B, Hermann, vol. 6), where Plato refers to a letter of Dionysius, as to whether the letter did not there end. A gap of four lines was left which was filled up by putting $\div \div \div \pi \eta \iota \phi \rho a \S o v \sigma a \div \div \div$ in line 34, giving twelve $\div$ in each of lines $35,36,37$, and beginning 38 with $\Delta \iota o v v ́ \sigma \iota o s ~ M \lambda a ́ \tau \omega \nu t ~ \tau \grave{a}$ $\nu \dot{\rho} \mu \mu \mu$ as if it were the title of a new letter. After єi $\rho \eta \mu \hat{\varepsilon} \hat{\mathrm{v}}$, on 317 , we have four vacant lines and then ${ }_{a}^{n} \delta^{\gamma}{ }^{\mu \nu} \nu \delta \iota a v o \eta \theta_{\epsilon} \nu \tau \epsilon \varsigma$, etc., which Hermann treats as the beginning of the letter $H$, and to which he prefixes a title which is the duplicate of that given to Z above. It is not so treated in the Ms. : nor are the numerical capitals that stand opposite the remaining letters written in the original, but by a later hand.

[H] Пла́т $\omega v$, 'А $\rho \chi$ и́тає $\tau \alpha$ раиті้шє. є仑̂ тра́ттєєv.
[Ө] "' 'Арוбтоס $\omega \rho \omega \iota$ $\epsilon \hat{\cup} \pi \rho \alpha ́ \tau \tau \epsilon \iota V^{\circ}$
 є̂̀ $\pi \rho a ́ t \tau \epsilon เ \nu^{*}$
[IA] " 'A $\rho \chi$ v́тal тараv тív $\omega \iota$ єن์ $\pi \rho \alpha ́ \tau \tau \epsilon เ V^{\circ}$
[IB] ", $\Delta \iota o v v \sigma i ́ \omega \iota ~ т v \rho a ́ v \nu \omega \iota ~$


$$
+{ }^{n} \mathrm{O}_{\rho O \iota}+
$$

NZ.
$317 \mathrm{r} . \mathrm{ii}$. 10 ends $319 \mathrm{v} . \mathrm{i} .13$. |hang from red lines, $\int 3$ r9v.i. i6 ends 319 v.ii. I3. this manuscript.
$\}^{319 v . i i . ~} 16 \quad " \quad 3$ Igv.ii. 32.
$\}^{3 \times 9 v . i i . ~} 35 \quad " \quad 320$ r.ii. 9.
320 r. ii. $12 \quad, \quad 320$ r. ii. 35 .
320 r. ii. 38 . $\left.\begin{array}{l}\text { П } \lambda \alpha ́ \tau \omega \nu o s \text { én兀oтo } \lambda a i ́ \\ \text { flourish. }\end{array}\right\} 322$ r. i. 14.
$\left.\begin{array}{l}\text { *"Opoı * } \\ \text { flourish. }\end{array}\right\} 324$ v.ii. 20. Each definition ends with : followed by a slight blank.


So ends the Ms. on line 27 of the first column on the back of folio 344. There is no trace of a name or a date of any kind; but in the outer margin opposite there is a statement by a later hand in smaller style and yellow-brown ink as follows:-




Authorities differ as to whether the name of the city is one word or two, Cobet being of the former opinion. If he is right it must be the Hierapolis near Laodicea which, according to Le Quien, was erected into a metropolitan see in the 5th century. No Constantine, however, is named

Montr. Appendix, ef. Gardth. p. 3 8.

Styleanddetails. The codex is in fine preservation ; indeed, Cobet says, 'non memini me videre integriorem librum neque emendatiorem.' It has suffered a little at the beginning by damp creeping in from behind; it has lost the margin of fol. 15I, which has slightly injured the end of the Critias and the beginning of the Minos, and in various places small holes have been drilled in the sheets by insects; but for all practical purposes it is as perfect and legible as when it was written,-now more than a thousand years ago. The size of the volume exclusive of the binding is $35^{\circ} 5 \times 24^{\circ} 8 \times 8.8$ centimetres. The material is firm yellowish vellum. The page consists of two columns, each containing 44 written lines, which are bounded perpendicularly by double lines at each side; the length of each col. is $26^{\circ} 5$ and its breadth according as both perpendicular lines at each side, or only the inner ones are included, is 8.1 or 6.8 , while the free space between the cols. from outer to outer perpendicular line is 2.3 centimetres. The breadths of the free margins are-inner $\mathbf{~}^{\circ} 6$, upper $3^{\circ} 5$, outer $4^{\circ} 8$, under $5^{\prime} \%$. All these figures, especially the last group, are slightly variable. The vellum is made up in quaternions, that is, sets of four pieces laid together, then folded across and stitched, so as to give 8 leaves and 16 pages ; there are 43 quaternions, but the 43 rd wants the 8 th leaf. Originally each quaternion would be lettered, but the only trace of this which seems to remain is at the outer upper corner of fol. 177 r . where $\bar{K}$-the following $\Gamma$ having been cut off in binding-represents the 23 rd ; more recently they have been numbered by small figures $2,3,4$, placed at the inner upper corner. A late reader has carelessly numbered the front side of the leaves: after 243 he puts 245 , but there is no gap; and in the third hundred the hundreds figure is often corrected. Each piece of parchment before being folded as part of its quaternion has received a complete set of rulings which are colourless, being, as usual, indented on one side by some blunt pointed instrument so firmly as to project on the other. This ruling seems to have been done on the outer or hair side of the vellum. The bounding lines are the following, on each unfolded piece :-

1. 8 double perpendicular lines to mark off the sides of the four cols.
2. Single perpendicular lines near the outer edge of the two outer margins, 3.8 removed from the outer boundary of the cols.
3. A horizontal line about r 9 above the writing.
4. Double horizontal lines of which the lower is 2.6 below the writing. All these are carried from edge to edge of the vellum.
5. 44 lines for writing, which begin at the left side of the first col. and go right across the four cols., ending somewhat unevenly at the outer edge of the fourth.
E. M.Thompson, Palaeography, p. 6 3, etc.

In laying the ruled pieces together for stitching, indented side touched indented, and projecting touched projecting, or, as Mr. Thompson puts it, hair side touched hair side and flesh side flesh side.

The writing hangs from the lines, save that the upper parts of the letters $\delta \in \eta \theta \iota \kappa \phi$ project above them. The text is written in dark brown ink ; the titles and some of the notes are reddish. One commentator writes in dark green.

The text is written throughout by the same scribe, who seems to have added the titles after the body of the work was finished. Sometimes his ink seems to have failed, and he has retouched
letters, as on $184 \mathrm{r}_{\mathrm{r}}$, 189 v., 190 r ., after refilling his pen. After learning more of $\mathfrak{N}$, Bekker changed his view that this Ms. was written in the tenth century, saying 'patet Parisiensem primum (A), Index Codicum. qui omnes habet altioris vetustatis notas, perperam in catalogo Paris. ad decimum seculum referri. Conf. Bast ad Corinth., p. 81.' Bast here speaks of 'praestantissimus Codex 1807 (seculi noni).' Gregor. Corinth. After looking over the plates of the Palaeographical Society and comparing all three Mss. concerned, ed. Schaefer, we have come to the conclusion that the writing which most resembles that of this codex is that of Lipsiae, $18 x \mathrm{x}$. the Clarke Ms. and of the Oxford Euclid, whose dates are fixed at 895 and 888 A.D. respectively. But the Paris one seems to be older than either of these. So far as the capital letters are concerned, a judgment is difficult to form. They are small, erect, and rather stiff, but present no special feature save that $A, \Delta$ and $\Lambda$ do not terminate in a point at the top, but in a short horizontal stroke. In the body of the text, which is in minuscules in all three Mss., we have a better means of reaching a conclusion. At a general glance the first observation that occurs is that in whatever order $\mathbf{A}$ and $\mathfrak{A}$ may stand, the Euclid comes between them: this amounts to the verdict that $A$ comes first. The Euclid and $\mathfrak{A}$ differ from $A$ in having their letters of a uniform thickness: A, while using apparently a broader pen, aims at varying his strokes to some slight extent. In all three the writing is most carefully formed and erect, but $\mathfrak{A}$ inclines more than either of the others to round off the angles of letters, while A makes them as abrupt as a continuous stroke will permit. In all, the lines of the letters generally finish in a dot or 'blob,' but in $\mathfrak{A}$ this seems to be often managed by carrying the pen a little back upon its stroke, while in A the scribe ends his lines with a distinctly formed dot.

The initial letters in A stand in the space between the perpendicular lines which bound the columns: like those of the Euc. they are quite plain, and differ from the text only by being considerably larger. There is an even more noticeable formality in the breathings and accentuation. While $\mathfrak{A}$ and Euc. give these with some variety and inattention as seen in the facsimiles, A emphasizes its care by the forms $\sim \rightarrow, \sim \sim, \sim$; and Schanz says that while $\mathfrak{A} \mathfrak{A}$ often omit accents on prepositions before nouns, A never does. Ligature of letters is employed freely: here, for example, is the opening of the Republic, the ligatures being indicated by a closer position of the letters so treated.

$$
\begin{aligned}
& K a \tau \epsilon \beta \eta \nu \chi \theta \epsilon \varsigma \in \mathcal{L} \sigma \pi \epsilon \iota \rho \text { a } u \mu \epsilon \tau a
\end{aligned}
$$

$$
\begin{aligned}
& \sigma \epsilon v \xi \text { о } \mu \epsilon \nu \text { о я тє } \tau \eta \iota \theta \epsilon \omega \text { є ка८ } \dot{\alpha}
\end{aligned}
$$

$$
\begin{aligned}
& a \sigma \alpha \sigma \theta a \iota \text {. }
\end{aligned}
$$

Composite names in the titles are marked by a line below the junction $K \lambda \epsilon \epsilon \tau \phi \phi \hat{\omega} \nu$ : in the text also they are marked when they are divided by the end of a line $\Theta \rho a \sigma v^{\prime} / \mu \alpha \chi o s$. Ordinary words are not invariably so divided or marked in the text. There is almost nothing ornamental about the Ms. but what occurs at the conclusions of the various works, a sample of which may be given. It is almost uniform throughout.

$$
\begin{aligned}
& \vec{\eta} \nu \delta \iota \epsilon \lambda \eta \lambda v ́ \theta a \mu \epsilon \nu \in \mathcal{v} \pi \rho a ́ \tau \tau \omega \\
& \mu \in v: \sim a \\
& \text { nonttrías ìmepiaikaíbí }
\end{aligned}
$$



Notes and hands in the margin.

We pass now to the margins: i. (I) The speakers are usually named at the beginning of each dialogue, the names being placed as a rule between the columns under the heading
 names are in minuscules. Changes of speaker are marked in the text by :, and in the margin by -, between the double bounding lines of the column, while outside these lines the name is generally given, in full for the first appearance, and often, though not invariably, in contracted form afterwards, thus:-

(2) The same hand, or one indistinguishable from it, also puts in the margin a number of scholia and brief notes, and synonyms for words in the text, the spaces for these being sometimes ruled in red. These are in small capitals with ordinary contractions. (3) The same hand has given at intervals various symbols and remarks in the margin. Such are those for $\Gamma \rho$. $\Pi \rho$. and the following-

ii. Other hands also appear, but it would need considerable expertness to distinguish them accurately. There appear to be two which use dark brown ink, one small and delicate, the other somewhat larger : both of a date decidedly later than the first. We have seen that the owner of the book claims to have revised it, and there are distinct traces of corrections upon erasures in the text, which are in the same ink as his closing statement, notably a considerable sprinkling of a thin capital H. Notes of his seem to occur on to r. i., 17 r. outer margin, 20 r., 25 v , I3I v. Then there is the green hand already mentioned, and one which makes a few ugly notes in pencil. Schanz points out that the Ms. after being completed has been compared with other


Errors and corrections.

While the codex is written with admirable care, one can see on turning over its pages that there are several sorts of errors in it which recur pretty frequently. (a) Omissions inadvertently
made are supplied by running the omitted words out into the margins either by the original or by some of the later hands: cases occur at 24 r. i. 43,177 r., 185 r. i. 29, ii. $4 \mathrm{I}, 273 \mathrm{r}$. i. $(\beta)$ Other errors are corrected by erasures with or without their being replaced: (so far as linguistic forms are concerned, Cobet holds that errors are perpetrated thus:) cases occur izt. ii., p. xeii. above. 185 r., 207 r. (apparently by Constantine), 227 v. ii. 44, 23 r r. i., and others. The erasure which has most interest for us is that in which the form $\tau i \delta \alpha i$ is repeatedly substituted in neat p. lxxxi. ," small letters for $\tau^{\prime} \delta \ldots$-the original being indistinguishable: cases occur 25 r . i. twice, 54 v , , i. 12, 55 r. i. $2 \mathrm{I}, 56$ v. ii. 40,57 r. i. 16 , 184 v. ii. 20 and 35 , with not a few others. We have likewise $\tau i$ 's $\delta a i$, 153 r. ii. 3 and I3, and elsewhere. ( $y$ ) In several cases space has been left for words about which for some reason the scribe was uncertain. These are filled in by a species of asterisk $(\div)$, at the rate of twelve to a line: one case is 54 v . i., where five occur, another 227 v ., ii. 22, $-\mu \epsilon \hat{\nu} \div \div \div$ tis oviv aviv $\div$. кai, another 240 r . i.; where lines 9 , 10 have twelve each, a fourth is the one referred to above in epistle $Z$; in one case a line is drawn fron p. xcvi. the word before the space to that after it. The most serious patch in the codex, combining both erasures, blank spaces, and words entered on such spaces, occurs in the last of the spurious dialogues, and extends over eleven lines, the last three of col. i. and first eight of col. ii. in 342 v . It seems clear that here the writer had an incomplete text before him. There are, of course, gaps in the text which only one who has collated it carefully can discover. Schanz has Rhein. Mus.

 which represent 674 and 699 letters respectively. Taking several of the passages omitted and afterwards supplied, he finds that they contain respectively, 17,17 or $16,15,17,18,18$ letters. He then assumes that these represent lines of A's original, and that the large gaps represent columns which at the same rate would have about 40 lines. In $A$ the lines are about 21-3 letters, and the page has 44 lines. Schanz thinks that the original was of the same size and arrangement, but written in majuscules and so containing less per line and col. He cites omissions of $46,4 \mathrm{I}, 39,37,35,39,48,46,44,35$ letters, which seem to him multiples of lines. It is noteworthy that the unmutilated lines in the Flinders Petrie papyri comprise 22-26 letters. It may be added that Graux, a high authority on palaeographic questions, considered that two Journ. des unsigned Mss. 'savoir ... le Palatinus des Paradoxographes (No. 398, à Heidelberg), et le Damascius Sapant, f. jog. de Venise (Marcianus 246) ' are by the same hand as Paris A. So far as the latter is concerned, the facsimile given in the 'Mélanges Graux' seems to leave no room for doubt. We conclude Paris, r884 our description by giving the contents of one page of the Ms., after Cobet with very slight
 the writing begins uniformly from the inner of the two perpendicular bounding lines of the column, but on the right it stops irregularly at any point between the inner and outer of these lines which may be found convenient. The same holds of all manuscripts as a rule: and the practice is exemplified in our text. But the printed reproductions, as is natural where the letters are of a strictly regulated size instead of being hand-made in each case, exaggerates the inequalities which occur. We do not undertake that the stops are invariably correct. Commas are rarely original; and while there are in use three points, upper, middle and lower ( $\because$, , the second is not represented here. When letters are not large it is not easily distinguished from the first. In modern times we appear to have inverted what was the original significance of the first and last. The middle one, $\mu \epsilon \sigma \eta \sigma \tau \tau \gamma \mu \eta$, is considered to have been the least forcible, and the comma, for greater clearness no doubt, gradually superseded it.

MA.

1 Changed to Stamopiar.

2 Should be $\mu \varepsilon \mu \mu \tilde{\eta} \sigma \theta \alpha$, Colset.

 Soû vîv oür $\omega \sigma$ दُk $\tau \hat{\eta} \mathrm{S}$ тov̂ dóyov





 $\mu i v$ aủvòv av̉rồv $\delta \iota o \delta o ́ v a l{ }^{\circ} \pi \alpha$





 $\theta \hat{\omega} \mathrm{s} \lambda \in ́ \gamma \omega \mu \in \nu$ lóyovs, фáp $\mu a \kappa o \nu ~ \grave{\eta \mu i ̂ \nu}$ aủ̀òv $\tau \epsilon \lambda \epsilon \omega ́ \tau a \tau o v$






 аітооч́ $\mu \epsilon \nu \sigma \sigma$ $\dot{\omega} \sigma \pi \epsilon \rho \grave{~} \mu \epsilon \gamma \dot{\alpha} \lambda \omega \nu$








 ov̉к $\epsilon \hat{v} \tau \dot{\alpha} \pi \alpha \rho \alpha \grave{a} ~ \sigma o v ̂ ~ \lambda \epsilon \chi \chi_{\epsilon}^{\prime} \nu \tau a$

 $\theta \eta \sigma o ́ \mu \epsilon \nu \alpha, \pi \lambda \epsilon$ íovoo वv $\boldsymbol{\sigma} \gamma \nu{ }^{\prime}$






Tine Clarke Manuscript.-We pass now to what may be called our own manuscript, which in. Clarkr is known as ' $\mathfrak{C}$ ' or 'Clarke 39.' Its history has a certain romantic interest. It was written, as Manuschipr. we shall see, about a thousand years ago, to the order of a scholarly dignitary of the Eastern Church, and is believed still to bear traces of his ownership. These facts we learn from its own pages. Our first historic trace of it is many centuries later. In the Vatican library there is a codex numbered r205, of the sixteenth century, which, it appears, contains among other things Migne, віы. Pata catalogue of books with the following title, $\Pi_{\imath v a \xi} \tau \hat{\omega} \nu \hat{\epsilon} \nu \tau \hat{\eta} \sigma \epsilon \beta \alpha \sigma \mu i ́ a \mu o \nu \eta \tau \eta \bar{\eta} N \eta \sigma o v ~ \Pi a \tau \mu o v$ rum Gracca, vol.
 regnante Joanne Palaeologo, qui anno 1355 floruit; nec liber recentior occurrit.' It gives the names of 58 works ( $\nu \dot{\eta}$. ); and among the entries is the following, the only one which corresponds to any item in Clarke's list,


There can be no possible doubt about the identity of the work, and we thus learn that the manuscript was in the library of the Monastery of St. John at Patmos in the middle of the fourteenth century, being then more than four hundred years old. In this library, sad to say, it would probably have been left to rot, had it not, like the Elgin marbles, been carried off by a countryman of our own. At the opening of the present century Dr. Edward Daniel Clarke, in the course of his long visit to the countries lying round the Levant, met with the following incident in the island of Cos:-'A poor little shopkeeper in Cos had been mentioned, by the French Consul, as possessor of several curious old books. We therefore went to visit him, and were surprised to find him in the midst of his wares, with a red nightcap on his head, reading the Odyssey of Homer in manuscript. This was fairly written upon paper, with interlineary criticisms, and a commentary in the margin. He had other manuscript volumes, containing works upon rhetoric, poetry, history, and theology. Nothing could induce him to part with any of these books. The account he gave was that some of them were copies of originals in the library at Patmos, and that his father had brought them to Cos. They were intended, he said, for his son, who was to be educated in the Patmos monastery.' The travellers went on their way to Egypt and the Holy Land; but they did not forget the Patmos library, and in 180r they were again in Cos and making arrangements to visit it.
' On Tuesday, October the sixth, as we were sitting with the Governor, a Greek officer of Discovery of the the name of Riley arrived. He conversed with great fluency in the Turkish language. Hearing Mannscript. that we intended to visit Patmos he requested a passage thither. On Wednesday our interpreter, mos. Antonio, returned in a small caïque, manned by a single family of the Island of Casos. The vessel was old, and the large triangular sails were tattered and rotten. It was, in fact, nothing more than an open boat; a man of middle stature with his feet in the hold had at least the half of his body above the deck. [We are reminded, indeed, of Lord Dundonald shaving on board the Speedy, with his looking-glass on deck and his feet in the cabin.] We hired this vessel, and by the next evening we were desired to embark. At eight o'clock we were under weigh : a land breeze drove us smoothly along; and the Casiots began their evening hymn. This reminded us of a passage in Longus, who, in the very seas we were now traversing, describes a similar Lib. iii. paris, custom: 'while they rowed, one of the crew sang to them:-

> Travels, etc. E. D. Clarke, LL.D., Fourth Ed. vol. 111. ch. vii., p. 263 f., freely condensed. ,


#### Abstract








vessel (which she probably had been), we had hoisted an English flag [thus drawing upon themselves the taunts of Frenchmen on their way home from the campaign in Egypt, "Pavillon Anglais! Tremblez, Messieurs!"]. The monastery of the Apocalypse is situate two miles and a half from the quay, upon the top of a mountain in the highest part of all the island, close to the town of Patmos. We set off, without further delay, for the Convent. The ascent is steep and rugged, but practicable for asses and mules. When we arrived at the monastery, we were quite struck by its size and substantial appearance.' It may be explained that Patmos has a west coast running pretty fairly north and south, from the extremities of which two lobes run off irregularly to the eastward, being separated by a deep bay, which almost cuts the island in two, like an ill-shaped sand glass. The very innermost recess of this bay is the harbour of La Scala, from which the town and monastery lie due south. Whilst the travellers are enjoying their unequalled prospect we may seize the opportunity of throwing our extracts into such divisions as will contrast the view seen from without with the circumstances existing within.

Without.-'It is a very powerful fortress, built upon a steep rock, with several towers and lofty thick walls; and if duly mounted with guns, might be made impregnable. According to Tournefort, it is said to have been founded by Alexius Comnenus, in consequence of the persuasion of St. Christodulus; but Dapper relates, that the saint himself founded the monastery, towards the end of the tenth century, when he retired to Patmos, to avoid the persecution of the Turks. Nothing can be more remarkable than the situation of the town, built upon the edge of a vast crater, sloping off, on either side like the roof of a tiled house. Perry has compared it to "an asses back": upon the highest ridge of which stands the monastery. The inhabitants have no space for exercise, they can only descend and ascend to the harbour. On one of the towers of the monastery, a look-out is regularly kept for pirates. We returned to enjoy the prospect from this place. The sight was extremely magnificent. We commanded the whole island of Amorgos, which is nearly forty miles from the nearest point of Patmos: and were surrounded by many of the grandest objects in the Archipelago. As we descended from the great monastery of St. John, we turned off, upon our right, to visit a smaller edifice of the same nature, erected over a cave, or grot, where the Apocalypse is said to have been written. As to the cave itself, it may be supposed that any other cave would have answered the purpose fully as well: it is not spacious enough to have afforded a habitation even for a hermit. There seemed to be something like a school held in the building erected about this cave; but the only monk who showed the place to us, and who appeared to superintend the seminary, was not much better informed than his godly brethren in the parent monastery. The women of the island, here collected as it were upon a single point, are so generally handsome, that it is an uncommon sight to meet with any who are otherwise. There are several bells at the monastery, which the monks are frequently ringing. The enjoyment of the noise is considered a great indulgence; bells being prohibited by the Turks. Perhaps there is not a spot in the Archipelago with more of the semblance of a volcanic origin than Patmos, the ports of the island have the appearance of craters. In the evening we amused ourselves in fishing. The harbour appeared as literally swarming with the most beautiful fishes, of all colours; the water being as clear as crystal, the fish, tempted from their haunts among the marine plants were seen distinctly whenever they took the snare. We were much struck by the extraordinary intensity of the deep blue colour of the sea, which is as much a distinguishing characteristic of the Archipelago as the brightness of its sky.'

Within.-'We were received by the Superior and by the Bursar of the monastery in the refectory. We asked permission to see the Library, which was readily granted. We entered a small oblong chamber, having a vaulted stone roof; and found it to be nearly filled with
books, of all sizes, in a most neglected state; some lying upon the floor, a prey to the damp and to worms; others standing upon shelves, but without any kind of order. The books upon the shelves were all printed volumes; for these being more modern, were regarded as the more valuable, and had a better station assigned them than the rest, many of which were considered only as so much rubbish. Some of the printed books were tolerably well bound, and in good condition. The Superior said, these were his favourites; but when we took down one or two of them to examine their contents, we discovered that neither the Superior nor his colleague were able to read. They had a confused traditionary recollection of the names of some of them, but knew no more of their contents than the Grand Signior. At the extremity of this chamber, which is opposite to the window, a considerable number of old volumes of parchment, some with covers and some without, were heaped upon the floor, in the utmost disorder; and there were evident proofs that these had been cast aside, and condemned to answer any purpose for which the parchment might be required. When we asked the Superior what they were? he replied, turning up his nose with an expression of indifference and contempt, Xєьрóypaфa! It was, indeed, a moment in which a literary traveller might be supposed to doubt the evidence of his senses; for the whole of this contemned heap consisted entirely of Greek manuscripts, and some of them were of the highest antiquity. What was to be done? We referred the matter to Mr. Riley, as to a person habituated in dealing with knavish Greeks; and presently such a jabbering took place, accompanied with so many significant shrugs, winks, nods, and grimaces, that it was plain something like a negociation was going on. The author, meanwhile, continued to inspect the heap; and had soon selected the fairest specimen of Grecian caligraphy which has descended to modern times. It was a copy of the twenty-four first Dialogues of Plato, written throughout upon vellum, in the same exquisite character; concluding with a date, and the name of the caligraphist. It was a single volume in folio, bound in wood. The cover was full of worms and falling to pieces:
 the letters of Plato's name, separated by stars, appeared very distinctly as a head-piece to the first page of the manuscript. After removing these volumes all further enquiry was stopped by Mr. Riley. He concealed two of the smaller volumes in his Turkish habit, entrusting to the honour of the two Caloyers the task of conveying the others on board our vessel. The next day we were again admitted to the Library. Some of the inhabitants of the town thought proper to accompany us. The Superior took occasion to assure us, that both he and the Bursar were willing enough to part with the $\chi \epsilon \iota \rho \frac{\gamma}{\gamma \rho a \phi \alpha}$; but that if it were known to have brought them any gain, the people of Patmos, acting as spies for the Capudan Pasha, would make it the cause of a very heavy imposition upon the monastery. This day we dined with the monks.'

The scene now changes to the deck of the caique. The Capudan Pasha referred to, is, no doubt, identical with the Capitan Pasha often mentioned in Finlay's History. He seems to have been a sort of high admiral with charge of the islands and coasts of the Aegean.
'The Capudan Pasha's letter enabled us to order bread from the island for our voyage; and this the monks promised to see provided. . . . The whole of Sunday, October the eleventh, was passed in great anxiety, being the day on which the Superior had engaged to send the remaining manuscripts. Mr. Riley had left and we began to fear, as evening approached, that his absence might become the pretext for a breach of contract. Towards sunset, being upon the deck of our caïque and looking towards the mountain, we discerned a person coming down the steep descent from the monastery towards the port: presently, as he drew near, we perceived that he had a large basket upon his head, and that
he was coming towards the quay, opposite to the spot where our vessel was at anchor. Upon his arrival, we saw him making signs for a boat; and we sent to him the little skiff belonging to our caique. As he came alongside, he said, aloud, that he had brought the bread ordered for us; but coming upon deck, he gave a significant wink, and told us the Superior desired that we would 'empty the basket ourselves, and count the loaves, to see that all was right' We took the hint, and hurried with the precious charge into our berth; where, having turned the basket bottom upwards, we found, to our great joy, the manuscript of Plato, the Poems of Gregory, the works of Phile, with the other Tracts, the two volumes containing the Greek Musical Notes, and the volume of Miscellanies containing the Lexicon of St. Cyrill: these we instantly concealed beneath a mattress in one of our cots; and making a grand display of the loaves, returned with the basket upon deck, giving a handsome present to the porter, and desiring he would inform the Superior, with our most grateful acknowledgments, that 'all was perfectly right.' Having set him again on shore, we gave orders to our captain to have everything ready for sailing the next morning, and to stand out of the port as soon after sunrise as possible; intending to leave Patmos. In this design we were, however, disappointed.' When a few days later they insisted on putting to sea, they found, as their captain had predicted, that a furious storm was raging outside. 'We [ch. ii.] passed like lightning within a cable's length of some dreadful rocks, over which the sea was dashing as high as our mast head; until getting under the lee, to the south of Naxos, we ran the vessel aground, close to a small creek, upon some white sand. Like true shipwrecked mariners, wet to the skin, and without a dry thread on board, we opened all our stores : upon the rocks to expose our clothes to the beams of the sun. Every article of our linen was completely soaked; but, to our great joy, the Patmos Manuscripts had escaped, and were safe. We had put them into a small but stout wooden box in the stern of the vessel; and had covered this with every article of canvas, etc., that could be collected.' In a note, Dr. Clarke adds, 'This manuscript [the Plato] after the author's return to England, remained in the hands of his friend the late Professor Porson until his death.' In 1809 it was bought by the Curators of the Bodleian Library.

The following is Gaisford's entry in the Catalogue of the

| $\begin{gathered} \text { IAAT } \Omega \text { NOL } \\ \text { } \begin{array}{c} \text { TAAOROI } \\ \text { K. } \Delta . \end{array} \end{gathered}$ |
| :---: |
| EYe-MEN $\Omega$ N |
| M.S. |
| $\begin{gathered} \text { A.C. } \\ \text { D.CCC.xCVI. } \end{gathered}$ |
| MS. <br> Clark. <br> 39 | Library :-

39 Codex membranaceus ff. 418, anno 896 exaratus
39 Platonis Dialogi xxiv. hoc ordine . . . . then follows the list, to which the scholia are added. The book which is bound somewhat handsomely in leather of a chocolate brown has the annexed title on its back.

The boards are lined with vellum. On the lining of the first are the following interesting entries :-
I. At the top-' Clark 39. Totum hunc codicem ad edit. H. Stephani diligenter contuli. T. G. 31 Aug. 1813 .'
Prof. Gaisford published this as Lectiones Platonicae.
2. A little lower, apparently by Porson, comes :-
' Idem scriba, qui totum codicem exaravit, tetralogias et dialogos numeravit.'
3. Near the middle, also by him (?) :-
'Numeri, atramento scripti, e registro evanuere.' Which seems to refer to the register of quaternions on the flyleaf opposite.
Then follow four leaves of clean vellum, the face of the first being occupied by an index of the dialogues in two columns, and below it the register just mentioned, chiefly in red but with some
black entries. These are most exquisitely written and have at the top this note, apparently by Gaisford:-
'Tabula quae sequitur, a manu est eruditissimi viri
Ricardi Porson, A.M., Gr. L. Prof. Cant.'
After these leaves come two smaller ones terribly discoloured, and covered with some Aristotelian matter in a late hand, which is discussed by Schanz. We now reach the text, which we tabulate by title and conclusion, premising that the style may be gathered from our facsimiles and that the titles occur at all positions in the page; only the first is designedly in the upper margin, others being there by accident merely.

Title r . top

## $\Pi \cdot \Delta \cdot A \cdot T \cdot \Omega \cdot N \cdot O \cdot \Sigma$

Tetral. I.
The title is very much faded, the first word having lost all its ink. The central A marks the tetralogy, the marginal A of the dialogue is gone. Below the flourish after the conclusion stands in the middle of the page a very finely formed $\Delta$, with leaf ornament.
B faint, $\hat{\eta} \theta_{c}$ ós reddish. Here also follows a beautiful $\Delta$; for ornament see text, p. 29 , top.

The outer margin of 20 is gone; but there is room for Kpi $\mathrm{K}_{\mathrm{c}}$ v in the title, of which, however, there seems no trace, either directly or by marks of damp ink (as there is of $\dot{\eta} \theta_{i} \kappa$ ós $^{\prime}$ and $\stackrel{\mathrm{E}}{\pi}$ ) on next page. $\Delta$ follows again.
$\dot{\eta} \theta \iota \kappa$ ós is clearly later, and seems to have been touched before it was dry, $\Delta$ again.

## II.

Contractions for want of room. Conclusion on a scrapeinlowermargin: below the usual ornament, whose left side is very elaborate, there is another long scrape.
The title on a scrape in upper margin has lines ruled for it. A patch at the outer part of the vellum hides any adjective in -kós.

$\Gamma$
$\theta$ See the text and facsimile.
Ig 8 v . $\square$
 IA

$$
223 \mathrm{~V} .34 \quad \Sigma v \mu \pi \text { órtov } \eta_{\eta}^{\mathrm{n}} \pi^{\mathrm{E}} \mathrm{E} \rho \omega \pi \text { os flour. }
$$


title in the outer margin ${ }^{\mathrm{E}}$ á $\gamma \mathrm{a} \alpha \theta \delta$ which, like the $\dot{\eta} \theta \iota \kappa o ́ s$, is reddish. Four leaf ornaments follow the conclusion instead of the usual flourish below.
Title in upper margin with a red line for it. Above it is $I^{s} \Delta$. $\dot{\eta} \theta \iota \kappa o ́ s$ is faint red. The sign above кадо仑 has nothing to answer it, as the margin is cut away. No flourish below the ending.

## IV.

Title in upper margin with a coarse red line through it. Above $\Delta$ is a careless IE. The conclusion is darker than the text.

The adjective differs and is redder ; both title and conclusion are darker than the text.



Here follows the Colophon or
Subscriptio, of which hereafter.
Then come three leaves covered with stains, and 'manibus inelegantissimis polluta in quorum secundo index dialogorum inscriptus est' (Schanz). These have been formerly bound in a reversed position, as some of the letters of the colophon are impressed upon them in that attitude. Finally three clean leaves have been inserted at the end by the binder.
Style and details. The vellum of $\mathfrak{i t}$ is distinctly less robust than that of A , and sometimes rather delicate. Setting aside the binding, the measurements of the codex are $32.2 \times 21^{.6 \times 7.6}$ centimetres, or with the binding, $33.6 \times 23.3 \times 8.9$; in the course of binding some of the leaves have got slightly out of true line laterally or vertically. As will be seen, the writing is not in columns; the written space measures pretty exactly $20.3 \times 14.6$. The widths of the margins are, with slight variations, inner 2 , upper 4.5 , outer 7 , lower $7 \cdot 6$; the upper and still more the lower are curtailed in the facsimiles. The quaternions or, as Porson calls them, plagulae, are 52 and a half. In numbering the leaves Porson has missed two, and afterwards marked them III*, $359^{*}$, so that the total comes to 420: in the table above, the paging is after Porson's. The twentieth quaternion, beginning after fol. 151, has got displaced, and is bound up after the forty-fifth, so as to be numbered ff. 352-59: Porson at first thought it lost, but found out and noted the facts in his exquisite hand. Thus eight leaves in our table, representing, according to Porson, Steph. II. 289D $\chi$ p $̀$ - 307 A a $\pi$ o $\lambda \lambda a i ̂ s$, must be taken from the Protagoras and added to the Politicus. The quaternions were lettered as in our edition, page 29 , but very much nearer the outer edge: Porson's list, which gives those that remain in red and those that are lost in black, no longer quite agrees with the facts, which are these :-
I. A has been renewed.
2. $\mathrm{IA}, \mathrm{IB}, \mathrm{K} \Gamma, \Lambda \Delta, \mathrm{MS}, \mathrm{MZ}, \mathrm{M}, \mathrm{N}, \mathrm{NA}, \mathrm{N} \Gamma$ can be read with ease.
$\mathrm{MB}, \mathrm{M}, \mathrm{M} \Delta, \mathrm{ME}, \mathrm{MH}$ can be read but not easily.
$B, H, I F, K A, K B, K \Delta, K Z, \Lambda A, \Lambda B, \Lambda \Gamma, \Lambda E, M$ show slight or all but invisible traces.
3. $\Gamma, \mathrm{S}, \mathrm{Z}, \mathrm{H}, \mathrm{I} \Delta, \mathrm{IZ}, \mathrm{KE}, \mathrm{K} \theta, \Lambda \mathrm{S}, \Lambda Z, \Lambda \theta, \mathrm{NA}, \mathrm{NB}, \mathrm{N} \Gamma$, with others that are legible, show a reversed trace of themselves on the previous page.
4. $\mathrm{E}, \theta, \mathrm{I}, \mathrm{IH}, \mathrm{K}, \mathrm{KH}, \Lambda \mathrm{H}, \mathrm{MA}$ are totally gone, and in the places where $\Delta \mathrm{IE}, \mathrm{IS}, \mathrm{I} \theta, \mathrm{KS}, \Lambda$ were the vellum has become perforated or is otherwise injured. The letters which are entire closely resemble those of the second part of the subscriptio. The margin of 184 is torn away, yet KE show reversed on 183 v., which proves that the injury was later than the lettering.
The method of ruling is quite analogous to that of the Paris Ms., but simpler from the absence of columns in the page. In each page there are two double perpendicular lines bounding the written space on left and right. These and the first and last of the lines used for writing extend to the edge of the vellum, while the other lines for writing are drawn exactly on
the principle of those in Paris A. The arrangement of the four pieces in each quaternion is this. The piece containing ff. I and 8 is laid with the projecting lines downwards, that containing ff. 2, 7 has them upwards, and the two remaining pieces repeat this arrangement. The writing hangs a little irregularly from the lines, and is of a dark brown in the text, and in most of the marginal additions: there are, however, as we have seen, traces of red in the titles, while some scholia etc. are in black and others in green.

Of the character of the writing the examples will be the best exponents. The following letters have two forms:-
$\alpha=0 \delta$ the latter rare and generally at the ends of lines.
$\gamma=\boldsymbol{\gamma} \delta$ the latter rare, sometimes marking paragraphs.
$\epsilon=G \mathcal{F}$ the latter very rare, cursive; Plate IIr. foot; a third form $\sigma$ is used in combination.
§ two forms analogous to those of $\xi$ below : see Plate III. 29, 28.
$\kappa=\mathbb{k} k$ both are found; the latter not frequent.
$\lambda=\lambda \mathcal{L}$ both common, singly or double.
$v=\boldsymbol{U}^{\boldsymbol{u}} \boldsymbol{\omega}$ the latter common after $v$, as in $0^{\top} v \nu v v$, with which it combines: it occurs Plate ini. 2 á $\delta v ́ v a r o v, ~ a n d ~ e l s e w h e r e . ~ T h i s ~ f o r m ~ o f ~ v i s ~ a l m o s t ~ i n d i s-~$ tinguishable from $\beta$ and $v$ in some cases.
$\xi=$ ₹ 3 Plate ini. 3,5 ; former less frequent. Compare $\zeta$.
$\tau=\tau \gamma$ the latter cursive, chiefly in combination. It is almost identical with $\gamma$.
In the cases of $\alpha, \gamma, \zeta, \kappa, \xi$, one of the forms is a survival of the older majuscule writing common up to the eighth century. Its forms gradually reasserted themselves in later minuscule Mss.

There is a considerable amount of ligature used in the writing: the connection being specially close between the letters $\epsilon \epsilon, \epsilon \sigma, \sigma \pi, \epsilon \sigma \tau$. But there is almost no contraction save the usual $\dot{\mathbf{S}}$ for kai, and that generally at the end of a line with a view to economise room. Words divided between lines are not connected in any way, and all consonant groups which can be initial are carried to the next line : even $\kappa$ in ov* is so treated. Iota subscript is always postscript, and sometimes small and dark as if inserted afterwards. Both $\iota$ and $v$ are usually larger at the beginning of a word, and then have as a rule " over them. The letters which project into the left margin indicate that a new paragraph has begun, either with them or in the previous line. They are not, as a rule, majuscules, but minuscules of considerably larger size than the text. While very like the text, they look in a good many cases as if patched on after an erasure; which seems to point to the idea that the constitution of a paragraph in the particular case was an afterthought. Instances are 8 r. 25, $8 \mathrm{v} .3 \mathrm{I}, 9 \mathrm{r} .7,16$, 23, 74 v., 208 r. 29, 220 v. 18 (this is an 'Arethas $a^{\prime}$ ', 23 I v. 16, 240 r. 29, 256 v. 14, $257 \mathrm{v} .17,295 \mathrm{r} .27,395 \mathrm{v} .8,400 \mathrm{v} .27$. The Ms. is quite appreciably more ornamented than $A$ : this appears not merely in the flourishes which are seen in the facsimiles, but likewise in the initial letters of the dialogues. The first of these is illegible, but most of the others are clear and handsomely formed, although in the usual brown ink of the text. The following general observations on the writing may be useful, while there are minor variations in size, colour, and such matters :-
I. The text seems to be by one hand throughout.
2. The titles, endings, flourishes, and initial letters seem to be by one hand; very likely the original one, but after the text was finished. The concluding adjectives in -kos, however, are by a different hand.
3. While the capital letters have a strong general resemblance, those which mark the tetralogies and dialogues have no ornament and bear a closer likeness to the first part of the subscriptio: those which number the quaternions always have a leaf ornament below and bear a closer likeness to the second part of the subscriptio.
4. While the impression of a letter on the page opposite, from the ink being wet, is pretty frequent, this affects the body of the text only at outer corners, probably from damp getting in ; in other cases it is confined to letters of quaternions, titles, and marginal notes. The accents and breathings are not quite uniform in character, and never, save in the titles, so carefully done as those of A : the apostrophe, if it is of equal age with the text, is always comma-shaped. A hyphen - is used at times to mark the junction in compound words, e.g.,
 The punctuation is (:) for a change of speaker; (.), (.) and (•) elsewhere. If (; ; , ) are ever original they certainly are not always so, and in the first the comma seems laid on its back.

It is difficult to decide how many hands, and of what ages, appear in the margin. Some are clearly very old, others more or less recent: of the latter are the black hand which patches the text, as is done for instance on the closing page, and the green hand which comments ; and both are фav $\epsilon \in \pi \iota \phi a v \lambda o ́ r a \tau o l$.
i. As a rule the antique scholia are entered in the margin, and certain corrections made in the text, either by the original hand or by one so like it as to make distinction very difficult. So far as corrections are concerned, there are two at least which seem almost certainly original. On 5 v. $3^{r}$ the text gives $\operatorname{rov} \theta \epsilon \rho \xi \alpha \nu \tau \alpha$, and in the margin stands $\Gamma \rho$. $\sigma \tau \epsilon \rho \xi \xi^{\prime} a v \tau a$. Again on $3^{1}$ v. $3^{2}$ we have in the text $-\theta \iota \kappa \alpha \theta a \rho \hat{\omega}$, opposite which and the two following lines stands
 the hand of the text. On a par with these old scholia and corrections seem to stand the usual symbols for $\sigma \eta \mu \epsilon \dot{\epsilon} \omega \sigma \alpha$, , $\dot{\omega} \rho a i o v$, etc., such as are given in the margin of our text. There they appear on too large a scale, however; and it is noteworthy that they are often, together with such phrases as $\delta i \grave{a}$ cúv'rağ $\iota v$ which accompany them, smaller and finer than many of the old notes, in which respect they correspond exactly with similar entries on the margin of the Lucian in the British Museum, of which hereafter. Some of these comments, like those in A, run perpendicularly. Samples are:-

| E S ETN $\quad 64 \mathrm{v}$. | $f_{\Delta}$ | 107 r. | $\begin{aligned} & \text { 'A } 317 \mathrm{r} . \\ & \mathrm{N} \\ & \mathrm{~A} \end{aligned}$ | In some cases, as on ro v., such a note has been neatly impressed in a |
| :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{\prime}$ | II 217 v . | $\begin{aligned} & \mathrm{K} \\ & \mathrm{E} \end{aligned}$ | reversed position upon |
| ${ }_{\text {¢ }}^{\sim}$ | 0 | ${ }_{\text {E }}$ | ${ }_{\Phi}$ | the page opposite, in r.; |
|  | $\wedge$ | $\stackrel{\text { P }}{\text { P }}$ | A | the original being left |
| (1) ATAN tò ĖPİON 225 \%. | ${ }_{0}^{0}$ | T | $\Lambda$ | all but blank. |
| 0 ) | X | ${ }^{0}$ |  | Some of the old scholia |
| EİPNİ $\quad 225 \mathrm{v}$ | $\Omega$ | ${ }^{\text {N }}$ | $\Sigma$ | are disposed in orna- |
|  | P | $\stackrel{\circ}{T}$ | 1 | mental shapes, and some |
|  | 0 | K | $\Sigma$ | are illustrated by dia- |
|  | N | $\mathrm{A}^{v}$ | ${ }_{\text {E }}$ | grams. |
| and introduce various readings. | $T$ |  |  |  |
|  |  |  | $\Lambda$ |  |
|  |  |  | 0 |  |
|  |  |  | r |  |
|  |  |  | I |  |
|  |  |  | K |  |
|  |  |  | $\mathrm{H}^{\prime}$ |  |

To a very early hand belong also those letters alphabetically arranged in the margin of the Cratylus and Symposium, to which Schanz refers as measures of the contents-similar letters lxxiv.lxxvii., in the Theaetetus he regards as divisions of the argument. They occur at almost equal intervals, and Hermes, zvi. varying from 68 to 7 I lines, but occasionally including from 72 to 75 , which he says mark a ${ }^{1887^{10} \text { p. } 309 \text { etc. }}$ uniform quantity in a previous Ms. Supposing the numbering to be at every hundredth line, then the number of letters of text included in each division yields when divided by 100 an average line of $35 \frac{1}{2}$ in the Cratylus and $34 \frac{1}{3}$ in the Symposium. Now all the known cases, says the late Ch. Graux on this subject, 'donnent régulièrement pour la valeur du stique (or $\sigma$ tíXos) de 34 à 38 lettres environ, ce qui revient à quinze ou seize syllabes,' which forms the average length of the hexameter. And Birt considers that this was the normal length in works designed for the great literary market.
ii. Besides the late black and green hands (the latter of which, besides noting the speakers at the opening of the Cratylus, appears on the following pages at least Ir., 8 r., 13 r., 24 v. 28 , 53 r ., $60 \mathrm{v} ., 65 \mathrm{v} ., 74 \mathrm{v} ., 83 \mathrm{v}$. , then on 224 v ., a long note on 225 v ., and next 368 v .), there is a brutal brown hand which inserts in contracted form between the lines the names of the speakers in the Phaedo, Hipparchus, Theages ; patches the words which happen to be injured at the outer ends of the top lines; supplies gaps ( $236-7$ ), and makes notes. His symbols, $\mathrm{C}^{\eta \sim} /$, etc., seem to begin at 256 . It may be said that wherever the speakers are noted it is done by a late hand, which is very different from the practice in A.
iii. The last hand is that of Porson, who uses bright red ink, and adorns the page wherever he touches it. Besides numbering the leaves, he has noted at several points the corresponding pp. of Aldus. Thus, at the beginning, he enters 'Pag r ed. ALD.', on p. 8 r. he has ' 9 ed. ALD.'; sometimes, as in the Parmenides, he inserts the number of the page alone; finally he points out the misplaced quaternion.

There are also evidences of correction in the manuscript; and here a nice question arises. We have seen above that the dialogues of the first tetralogy are marked at the close with a very elegant $\Delta$. It is clear that this letter is not a numeral, both because of its recurrence and because it has not the usual stroke above it. Does it represent the word $\delta \iota \omega \rho \theta \dot{\omega} \theta \eta$ or $\delta \iota \omega \rho \theta \omega \sigma a$ ? Not improbably. It is a tempting thing to suppose that $\mathrm{I}^{8} \Delta$ at the top of 224 r ., which precedes the Plaedrus, means 'I $\omega$ ávvns $\delta \iota \omega \dot{p} \theta \omega \sigma \alpha$; but this is far from likely. The $\Delta$ does not look old, and we must note that above the next dialogue in the same position stands IE, while above the Laches stands KA, all which facts point to a numerical signification in this case.
r. As in the Paris Ms., there are additions made in the margins to complete the text where omissions had occurred in transcription. We give noteworthy cases of this without pretending that they form a complete list. While the text is put on that side of the page which corresponds to its position in the original, the marginal additions are distinguished by smaller type.


Caused by the double s. Euth. ${ }^{\alpha} \mu \phi \iota \sigma \beta \eta \tau o \hat{\imath} \sigma \iota$. The addition is in small minuscules inclining to the right: not original.

5 v. 32 (following the correction $\sigma \tau \epsilon \rho \xi a v \tau a$ ).


Style somewhat
$\gamma \epsilon$ : où סoкєî $\mu 0 \iota$ єival 廿va déos êv
like No. I. $\theta a$ kal aiốśs



ol $\delta$ è áxacuévous tryovol $^{\text {. }}$


The ink is slightly 2 2. Alcib. i. brighter than the text, but this looks like the first hand.

270 v. 31
Ink tawny and $\quad \Pi_{\text {eival } \omega \phi \epsilon \lambda \epsilon i \sigma \theta \alpha l}$ : $\tau$ writing slightly careless; last $\mu \gamma \mu \nu$ in capitals. It seems early.

aن̉т̂̂ $\pi \rho \rho \sigma \omega \mu \nu \lambda 0 \gamma h$
$\sigma a \mu \varepsilon \nu$.
${ }_{13}$. Hipparch.
$\mu \epsilon \nu \%$ ßoú $\lambda \epsilon \sigma \theta \alpha \iota \tau$ dà ả $\gamma \alpha \theta \alpha ̀$ $\pi \alpha ́ v \tau \alpha \varsigma$

capitals.
Certainly early.
$\% \tau \grave{\eta} \nu \tau \in \chi \chi \nu \eta$
$\dot{\eta}$ ०ủ $ย \pi \pi \iota \sigma \tau \alpha ́$
$\mu \in \theta a$.

398 v. 5
$\alpha \mu a$ are
2. Another form of correction is erasure. endings of several dialogues. It also appears in have seen that this occurs in the titles or (he body of the text is alteration that frequently occurs upon it always the work of the first hand. Thus in the Parmenides and also elsewhere, besides repeated changes of $T i ́ \delta^{\prime}$ into $T i ́ \delta a i ́, ~ \phi a ̂ v a \iota ~ i s ~ v e r y ~ f r e q u e n t l y ~ a l t e r e d ~ t o ~ \phi a ́ v a \iota . ~$ Of the $\kappa$ in ovk we have already spoken.
3. Sometimes gaps occur without erasure: thus Schanz says 'in Protagora licet videre lacunas complures manu recentissima suppletas: concludere igitur debes codicem e quo Clarkianus

 тov̂]; $\mu \in\left[\gamma^{\prime} \theta \in \epsilon\right]$.' In the same dialogue we have 34 I r., 6 ov̋ $\tau \omega \sigma$ [space of 3 letters] $\dot{\eta} \gamma o \hat{v} \mu \alpha \iota$.
4. A fruitful source of difficulty is, as under the circumstances was natural, external injury. The codex has received at some time a severe squeeze which has left a bend or "crumple" in the parchment up the middle of the pages. The outer angles also have both suffered from a 'dog-ear' fold which almost always reaches and has injured the first or last letters in the first and last two lines of the page, which letters accordingly are often patched in a recent hand either brown or black. The injury just noted, especially at the upper corners, is considerably increased by the action of damp, which is traceable all through the Ms., and has often destroyed matter written in the upper margin. From the beginning to fol. 44, and from fol. 4 I 3 to the end in particular the leaves are so injured by damp and friction-probably the boards had been lost-that a great deal of recent restoration has been necessary, as may be seen from facsimile i. of p. 4 I 8 v . All the ink is gone from the initial word $\Pi \Lambda A T \Omega N O \Sigma$ and only the shapes of the letters remain. The parchment at its thinnest parts has holes which seem original, and which accordingly cause no injury to the text: but a good deal of damage to the thinner sheets has since been done, often accompanied by slight loss to the text. Thus near the foot of fol. 2 there is a hole with this result-


2 v. Euthyphr. 6 A
6 B


The gaps (underlined) in 1.33 are supplied in the outer margins, those in 34 below, by the ugly brown hand. Again, we have the part destroyed by a dark acid, which has been referred xxx. to in connection with Vat. $\Delta$ : this affects both sides of two leaves.


Of these the second and third passages together with discoloured words in lines 8 and 12 are supplied by a later hand in the outer margin: the first and last are not supplied, which seems to show that the acid had not at the time eaten through the two leaves. Sometimes the injury is made good by adding new parchment and writing upon that. This is so in the outer margin of fol. 20, but the injury is confined to the beginnings of lines $1-17$ on the back, and is greatest towards the top. Again, f. 21 (Crito 45 в etc.) is so patched, the injury being at the beginnings of lines 1-6, 8, 9 on the back: f. 35 (Phaedo 73 E etc.) on the front has lost letters at the ends of 11. 1. $3^{-24}$, and on the back letters at the beginnings of $1-1 \mathrm{I}:$ f. 38 (Phaedo 79 c , 80 c) has a hole filled up near the ends of $x-6$ on the front, and near the beginnings of $\mathrm{I}-7$ on the back: f. 83 , see title of Theaetetus: f. 178 r. (Phileb. 21 E) 'schedula allita abscondit literas extremas versuum septem ita tamen ut folio contra lucem verso possint legi,' (Schanz): fol. 189 r. (Phileb. 45 E ) a patch at the outer side conceals four letters in lines I , 2, two letters in lines $3,4,6$, one letter in lines $5,7,8,9$. There are also places where the margin is cut or worn away without being replaced: ff. 157,159 are cut away in the Parmenides but no 1 xxx. injury has ensued. The chief scene of such accidents is the Philebus: in f. 184 the text on both sides is injured for 13 lines: in f. 185 for two, 186 for one, 187 for three, 188 for two. Part of a scholium is lost by a cutting of the margin of f. 224 at the beginning of the Phaedrus. A good many yellow spots of wax, cedar oil or some such substance are scattered over the pages of the Ms.

Subscriptio, with notes, chiefly on Arethas, owner of the Ms.

We now come to the Subscriptio. The writing is small majuscules, which are clearer in the original than in the facsimile. The words are as follows, and to these notes are added :--

cx.

$$
\begin{aligned}
& \tau \rho \in \hat{\imath} \cdot v о \mu \iota \sigma \mu \alpha ́ \tau \omega v \beta v \zeta^{\imath} \alpha \nu \tau i
\end{aligned}
$$

$$
\begin{aligned}
& \theta \eta \\
& { }^{\epsilon} \delta^{\delta} \delta \\
& \text { 30. }{ }^{\pi e} v \gamma \rho \alpha \phi \hat{\eta} \sigma \stackrel{00}{\nu \nu} \overline{\iota \gamma} \quad{ }^{*} v \pi \epsilon \rho \gamma a \mu \stackrel{*}{v} v \nu \ldots \ldots .
\end{aligned}
$$

The letters $\alpha \phi \eta \chi^{\epsilon \iota}$ фov
$\pi \alpha$
リTし

$$
\beta
$$

do are retouched: and
 fly-leaf, reversed.

* Here are some small letters which cannot be read. There is an abrasion at the end.


21. ī̄ кад入. 'John, calligraphus,' the writer of the Ms. According to Montfaucon the Pataeogr. Gr. older term $\gamma \rho a \mu \mu a \tau \epsilon \dot{\jmath}$ was out of date in the times of which palaeography chichly treats, Lib. 工. cap. v.
 ob scribendi elegantiam: ut habet Theophylactus Simocatta, qui sub Mauricio et sequentibus

 Many calligraphi were called John: Montfaucon's list, however, does not include this Cap. vi. one. The date of his nearest Joannes is 955 A.D. The next is in 973 A.D. Gardthausen mentions two besides our Joanmes, both of whom are dated as 'saec. Ix.-x.' If neither P. G. ${ }^{325}$. be the same as ours-and we know nothing of their writing-they would be contemporaries. Of course the Clarke Plato was not discovered when Montfaucon wrote, and it does not appear that John has signed any other Ms. so as to be identified: but on the Allen, Notes on evidence of the writing the Laurentian Aristides 60,3 is held to have been written by him. Abbrevinions in
22. á $\rho$ ' $\theta$ ail $\delta$ taкóvct $\pi a \tau \rho \epsilon \hat{\imath}$. 'For deacon Arethas of Patrae,' Let us go backward here.
 town on the N.W. of Achaea, a few miles west of the promontory of Rhium, which
 Corinth and Actium. One might almost suppose that the introduction of the silkworm under Justinian had a baleful effect upon Greece. It was preceded by an irruption of 551 A.D. Sclavonians and Huns, and followed by terrible earthquakes, by one of which Patras Procopin, Goth. was overwhelmed. Yet the town recovered its strength so far as to repulse unaided War, iv, as. a siege by the Sclavonians in the course of their further aggressions A.D. 807, at which time it was 'the most flourishing harbour on the west coast of Greece.' Ecclesiastically Finlay, Greece it was the supposed scene of St. Andrew's Crucifixion, and had become a Christian Byzant. Emp., archbishopric, with a cathedral dedicated to St. Andrew, as early at least as 347 A.D. ${ }^{123-24}$. Judging from the places in which inscriptions have been found it must at one time or Corp, Inscr. Lat. other have had, besides the cathedral, at least three monasteries and nine churches, one vol. min., part i. of which was dedicated to St. Basilius Magnus. St. Andrew having visibly interposed ${ }_{G}^{95}$; and doce. vol. 1. during the siege in 807 it pleased the Emperor Nicephorus-and we must remember ${ }_{\mathrm{p} .7 \mathrm{7racc} .}$. No. ... 1553.
 his own share of the spoils to the see, and to make various bishops suffragans of 1644, ए. 364.3 Patras. This was confirmed by the Leo vi. of our subscriptio, in whose ordering of Finlay ut sulpra. the church Patras was clearly recognised as a metropolitan see. By Andronicus ir.
 $\lambda \theta^{\prime} \quad \dot{v} \pi \epsilon \beta\langle\beta \dot{\alpha} \sigma \theta \eta-$ on the other hand its archbishop is now one of the exarchs under the patriarch of Constantinople. In this list he is classed as $\kappa \theta^{\prime}$. $\delta \pi \alpha \lambda \alpha \omega \hat{\omega} \nu$ (there was also a New Patras) חatpêv, $\pi \alpha^{\prime} \sigma \eta s$ 'Axaias, and is one of the $i \pi \epsilon \rho \tau \tau \mu o u$. Here Arethas was deacon. 'The church of the Nicene age was vexed with the peculiar presumption Stanley, Enst. of the order of Deacons.' What their relations to the bishops often were we gather from Ch. 195. Montfaucon ' In Actis vero Concilii Nicaeni secundi, quidam diaconus dicitur Notúptos Pal. Graec. 35 .
 a deacon who copied Mss. for him; and from what we know of his own tastes he probably acted in this among other capacities when at Patras. In regard to Arethas personally, we know something of his rank, his library, and his literary work.



Mélanges Graux, 745.56.

Oxford, p. vi,

Codinus, 406.
p. 35 .

Gloss.
Grace.

888 A.D. E. Maass, who writes with the authority of an expert, but at the same time rather too much in the spirit of a special pleader, considers that these words were written by Arethas. However that may be, there is no doubt about those which follow them,
 not a native of Patras, then, Arethas was certainly a resident there in 888 A.d. and 'got' a beautiful copy of Euclid for a price which we shall not discuss. If he held any office he does not say so. As our subscriptio tells us, he had the Clarke Plato written for him in 895 A.D.: and now he is a deacon. When next we hear of him he has made a vast stride. The fine Ms. of Clement of Alexandria at Paris, commonly called Paris 451, bears in beautiful small majuscules the following note $\mathfrak{\epsilon} \gamma \rho \alpha \dot{\alpha} \phi \eta \chi<\iota \rho \grave{i}$ Baávovs vo ${ }^{\text {º }}$ ।

 says ' 'A $\rho^{\prime} \theta \underline{q}$ d $\alpha \rho \chi \iota \epsilon \pi \iota \sigma \kappa о ́ \pi \varphi$ sic codex,' but he is wrong. Our note of the words was copied in facsimile from the Ms. Maass also has the genitive. Here we have, in 913 -14 A.D., the fact that Arethas had a notary who copied Clement's works for him when he was archbishop of Caesarea in Cappadocia. He now occupied one of the most exalted positions in the whole Eastern hierarchy. Unless he had been made one of the four Patriarchs or had been granted some great office at court he could not have stood higher. The archbishop of Caesarea in Cappadocia stands first on the list of metropolitans under the patriach of Constantinople, he has 4 I bishops under him, and is


 Notarum Scribae, unde vox Notarius. Erant autem Notarii arcanorum Scribae, têv $\dot{\alpha} \pi о \rho \rho \eta i ́ \tau \nu \nu \quad \gamma \rho a \mu \mu a ́ \tau \omega \nu . .$. . Notariorum quidam numerus penes Imperatorem erat.' He goes on to cite this case as proof that archbishops and patriarchs had private notaries. The name Baávns is transliterated by Finlay in another connection as Vahan, and oddly we notice in recent papers a reference to one Wahan Effendi. At Moscow there is a Ms. of dogmatic works, the subscriptio to which as given by Maass is $\Sigma$ ruduavòs $\delta$ cákovos

 life of Arethas, A.D. 932. He has now a deacon as calligraphus and his library seems to be taking a clerical turn. Perhaps we may quote, on the chance of its being to the point, the following passage from the subscriptio to Paris 781, a Ms. of John

 The date is now A.D. 939, and in that year we seem to have a Stylianus writing for a new master and calling himself ó qúdas-could it be that Arethas was dead? On the other hand, if Maass is right in reading $\Sigma \tau \tau \lambda \iota a v o ̀ s ~ \delta o a ́ k o v o s ~ f o r ~ \sigma \tau v \lambda ı a ~ . . . ~(~(~) ~ S a o u ́ \tau \zeta, ~$ and ascribing the note in which it occurs in Luciani Cod. Vindobon. to Arethas, it is clear that Arethas survived a person of that name. But he is obviously in error. Du Cange under the word T $\}$ aoviotot says 'Officiales Turcici, . . . . Transiit a Turcis eadem appellatio, atque adeo dignitas, in Aulam Imperatorum Constantinopolitanorum. Nam-ut omittam Stylianum, cujus filiam Zoen in uxorem duxit Leo Philosophus, quem
 et Zonaras) cum incertum sit an cognomen fuerit Styliani an vero nomen dignitatisscribit Acropolita cap. 60,' etc. 'This clearly is the person to whom the note ascribed to Arethas refers, and, as he was father-in-law to the Emperor Leo of this subscriptio, Arethas might have alluded to him even before the date at which that was written. According to Gardthausen some 65 dated Greek Mss. have been saved to us up to the period of 1000 A.d. We have now seen that four of these owe their preservation to Arethas. The Vatican codex contains three epigrams, marked in Anthol. p. 694. Palatina as xv. 32, 33, 34, which are entitled APE日A TON $\triangle$ IAKONON. To this title
 If this is really an early note, based on knowledge, we not only have here three small poems by Arethas, but a strong confirmation of the supposition, on which we have thus far gone, that the person is the same in all the above Mss. It will be seen from the word deacon that these poems must have been written between the years 888 and 9I3-I4 A.D. No. 34 is entitled $\epsilon i s, \phi \in \beta \rho \omega v i a v \mu o v a \chi \eta \nu$. The other two are epitaphs upon the author's sister Anna who is referred to as a widow of a pure character, and

 ascribed to him referring to the Emperor Leo among others, Arethas wrote or helped to write, when archbishop, at least one treatise. It is on the Apocalypse. In this treatise, Cramer, Caten. of which a small Ms. exists at Oxford, when commenting on the words кai $\epsilon i \lambda \eta \phi \epsilon \nu$ ó Graec. Patr. in

 $i \in \rho \alpha ́ \rho \chi \eta \nu \pi \alpha \rho \epsilon \iota \kappa \alpha ́ \xi \epsilon \iota$.

Arethas is known to have written marginal notes on the volumes in his possession. In the Ms. of Clement, Paris 45 r , three such notes have the word 'A $\rho \in \theta a$ prefixed to them. 'The name of Arethas, however, is prefixed . . . . also to several in the Vatican Dind. Clem. codices of Aristides, according to A. Maius . . . .' Accordingly, Maass regards-not ${ }^{p . x v}$. indeed these Vatican Mss., which are ascribed to the $I I t h$ and $I 2$ th centuries, butthe Laurentian 60,3 of the 1 oth century (which contains the same note as appears in Vat. 1298) as having belonged to Arethas. Pursuing this line of investigation Maass identifies the writing of an undated Ms. of Lucian in the British Museum with that of Harlean, 5694. Baanes in Paris 451, and concludes that it also was written for Arethas. He then compares the Mss. either known or supposed to have belonged to him, and finds that while they differ in themselves, as the works of different scribes, they all contain examples of one particular hand which makes notes in their margins; this hand is very old and writes in small majuscules. Maass holds that it is the hand of the owner-Arethas. In this way he opens up quite a mine of Arethean scholia and says among other things Melanges Graux, ' Morem sequebatur Arethas cum auctoribus suis colloquendi,' e.g. 'Ad Apologiam 27 D 758-9.
 'A $\theta \eta \nu \alpha i ́ \omega \nu \pi \alpha \rho a \beta \alpha i \lambda \lambda \epsilon \iota s^{\prime}$. This certainly savours of Christian authorship, and there are others like it: in particular Cobet points out that the remark, on Euthyphro, 14 E , $\pi \hat{\alpha} \sigma \alpha$ סóvıs ${ }^{3} \gamma \alpha \theta \grave{\eta}$ кaì $e_{\xi} \xi \hat{\eta} s$ is really a quotation of the phrase 'every good and every perfect gift,' etc., James i. 17. Although the subject is a fascinating one and treated with the greatest ingenuity, it cannot be pursued here. We may say, however, that long before we knew anything of this question we made copies of words and letters in Paris 45I, and recognized on comparing these with the Harleian Lucian that the

So Par. A: see xcix. foot.

Oudinus, Seript Eccles. tom. 1 . cols. 426,540; Cavus, Script. Eccles. Historia Literaria, s . p. 407; Fabricius, Bibl. Graec. vis p. 79t: and Baronius, xv. 5г2, 564, 567, 602 .

Finlay, Byz.
Emp., pref.
resemblance is very strong. The scholia too in the margin of that Ms. frequently terminate with the leaf ornament, which Maass identifies with the writing of Arethas. A detailed inspection of this Ms. of Lucian, moreover, brings out a very close resemblance indeed between much contained on its margins and similar notes on the margins of $\mathfrak{N}$. The forms of the usual symbols $\sigma \eta \mu$. $\dot{\omega} \rho$. etc., the leaf ornament and certain capital letters, as the $A$ and $M$, could hardly be more alike. At the same time the argument from handwriting is periculosae plenum opus aleae: and Maass proceeds to tie his scribes down to absolute uniformity in order to secure the necessary distinction in favour of this separate hand; while a new quill might make an appreciable difference in the writing of the same man. It may also be pointed out that the occurrence of the name 'A $A$ '́ $\theta a$ before a few scholia is rather an argument against the same authorship in the case of those which, while resembling these, bear no signature. Finally, the leaf ornament is not confined to books owned by Arethas but appears elsewhere, e.g. in the codex Alexandrinus. Thus far we have assumed the existence of but one Arethas: were there several? Some references on the point are given in the margin. Cave cites Coccius to the effect that Arethas, archbishop of Caesarea, flourished about 540 A.D. ; but adds that he and his followers 'incertis prorsus nituntur conjecturis.' Cave, Oudin, Fabricius, and Baronius all agree as to the existence and date of our Arethas; and apparently the first three refer to his treatise on the Apocalypse and the debt which it owed to his predecessor Andreas. Cave and Fabricius with Baronius seem to hold that our Arethas may be the same with a presbyter Arethas of Caesarea who wrote homilies or orations 'de translatione Euthymii Patriarchae Constantinopolitani' (who died in 9II A.D.). In that case he must have been translated to Caesarea from Patras as deacon or presbyter. Oudin, while admitting that the dates allow of this authorship, denies that these homilies were written then-' habitae illae sunt centum annis postea, Eustathio primo Papa novae Romae praesente; . . . . sedit autem post Seryium nominis secundum ab anno 1019 ad annum ro25. Spectant ergo hae homiliae ad Aretham Caesariensis Ecclesiae Presbyterum integro seculo juniorem altero Arethae ejusdem sedis Archiepiscopo.' Accordingly he has an article on this presbyter Arethas, under date 1020, where he returns to the charge. On sentimental grounds it would be pleasant to retain all three Arethae. We should then have the picture of an Arethas family for centuries connected with the greatest see in Asia Minor, one branch or one member of which family had migrated to Patras. In Patras there were several churches called by the name of Basil, one, as we have seen, dedicated to St. Basil, the Great. As St. Basil was both a native and, in later life, an archbishop of Caesarea we catch a glimpse of a possible reason why an Arethas in ecclesiastical employment might pass back and forward between the two cities.
 gold coin weighing 'on an average 68 grains.' Finlay gives an example, having obverse a bust, bearded and crowned, bearing in the right hand a globe with patriarchal cross, the whole surrounded by the legend in mixed letters $\Lambda E O N$ EN $\mathrm{X} \cdot \Omega$ (X $\left.\mathrm{X}^{\prime} \sigma \tau \omega\right)$ BASILEUS POM $\Omega$ N ( $\mathrm{P} \omega \mu \mathrm{ai} \omega v$ ) ; reverse, a female bust with both hands held up as if blessing, and the legend + MAPIA $+\overline{\mathrm{M}-\mathrm{R}} \overline{\operatorname{\theta U}}$ ( $\overline{\mathrm{I}} \dot{\eta} \tau \eta \rho \theta_{\epsilon 0 \hat{v}}$ ). As this is a coin of Leo vi., it is probable that it was the money actually used in paying for our Manuscript.
 tion, in the year of the world 6404.' By Byzantine writers the year of the world when
given was given according to Byzantine reckoning, which assumed the creation to date from September 1, B.C. 5509. Now 6404, less 5509, gives as date for our Ms. the year 895 A.D. The word indictio is commonly held to mean the 'announcement' of taxation, but also means the year or cycle of fifteen years over which that taxation lasted. In the history of indictional dating, we may begin with the admitted fixed point 312 a.d. 'The period is calculated from ist September, 312.' If now we count by periods of Finlay, Grecce 15 from this date, we find that an indictional cycle-the thirty-ninth-closes on August underRom. $226 \%$ 3 rst, 897 A.D. $(39 \times 15=585 ; 585+312=897)$. The ' $r 4$ th indiction' of this period will extend from ist September, 895, to 3Ist August, 896 , which is exactly what we require. It is obvious, however, that when dealing with Byzantine datings the month is of importance. For any date from Ist September to 3 Ist December we subtract 5509 Gardth. 387 from the given year of the world; for any between ist January and 3ist August we subtract 5508. Failing to note the importance of $\mu \eta \nu i \quad v o \epsilon \mu \beta$ píwt, some scholars date our Ms. A.D. 896. As the indictional cycle here under discussion has some palaeographic interest it is given entire :-
From Sept. to Aug.


$$
\left.\beta^{\prime}=883-4 \quad\right\}^{\prime} \quad \text { p. } 344
$$

$\gamma^{\prime}=884-5$
$\delta^{\prime} .=88$ 5-6 Leo vi. succeeds Basil I., March I, -86. \}'Laurent. 28, 26 Theon,'
$\left.\epsilon^{\prime} .=886-7 \quad\right\}$ written 'a. 886.' Gardth.
$\mathrm{s}^{\prime} .=887-8$
$\zeta^{\prime}=888-9 \quad$ Bodleian Euclid written September, 888.
$\eta^{\prime}=889-90 \quad$ Ms. Paris 1470 (and 1476 ?) written April, 890.
$\theta^{\prime} .=890-9 \mathrm{I}$
$i^{\prime}=89 \mathrm{I}-2$
$\iota a^{\prime},=892-3$
$\iota \beta^{\prime} .=893-4$
$\iota \gamma^{\prime} .=894-5$
$\iota \delta^{\prime} .=895-6 \quad$ Clarke Plato written November, 895.

$$
\iota \epsilon^{\prime} .=896-7
$$

From what has been said it will appear that the dating of the Ms. written for Arethas by Baanes is not explicit to us: ${ }^{\prime \prime} \tau \epsilon \epsilon$ кó $\sigma \mu \circ v, \overline{s v \kappa} \beta$ might mean either $9{ }^{1} 3$ or 914 A.d.
 Basil of happy memory.' This is rather a modern rendering, but it pretty fairly gives the sense. For the persons named see iv $\delta \iota \kappa \tau$. $\delta^{\prime}$. above and the description of Leo's
 both being analogous to 'most Christian king,' 'defender of the faith.' In the National Library at Paris there is a gorgeous Ms. 'omnium quotquot in Bibliotheca regia Graeci servantur ornatissimus' of Gregorius Theologus, with comments by Gregorius Nyssenus, ParisDX( $=$ s.o). which seems to have belonged to Basil I. Facing a full page painting of Christ, it has three full page figures on gold ground, representing Ev́ookia Avjovaテтa with $\Lambda \epsilon \omega v$ $\Delta \epsilon \sigma \pi \circ \tau \eta s$ and ' $A \lambda \epsilon \xi \alpha \nu \delta \rho o s \quad \Delta \epsilon \sigma \pi \sigma \tau \eta s$ on either side. On the second side of the third folio three more figures on gold appear, representing the crowning of Basil by Gabriel and Elias. A note says, 'ex his figuris apparet hunc codicem scriptum esse ante annum Christi 886 quo anno obiit Basilius Imperator cognomento Macedo, maritus Eudociae, Pater Leonis roфov et Alexandri.'

29-30. With line 27 the subscriptio was probably intended to close. A flourish extends along line 28 , and goes down through lines $29-30$. But something had been omitted-the price. What follows we had thought, until we saw Maass' essay, to be a discovery of ours. Maass properly rejects the reading accepted from Gaisford by Schanz, which
 because he saw that more letters were there. If the page, which has long been subjected to friction until all but the indentations of the letters is in some cases rubbed away, be held up to the light and examined with 'armed eyesight,' the actual letters can be pretty clearly seen, as given above. Being in doubt as to the two last marks, which are on an abrasion of the parchment, Maass adds ' $\bar{H}$ revera scriptum fuisse postea cum impetrassem, ut tinctura chemica huic codicis loco admoveretur, meis oculis

 written by Joannes, and holds that both are by Arethas. His grounds are 'At diversæ sunt non solum ab Joannis et atramento et calami ductu, verum inter ipsas certissima intercedunt discrimina. Sic igitur habeto,' he adds scornfully, 'scriba postea quam eadem scribendi supellectile uno tenore totum exaravit codicem, bis eam mutavit ut scilicet parvulas istas notulas adjungeret.' This is strong language. The page has been much rubbed and the letters patched; under the circumstances Gaisford's remark, 'ab eadem manu sed paullo negligentius et dierum aliquot intervallo scripta,' may cover the second subscriptio in relation at least to the first. We must note, however, that the form of subscriptio- $\hat{\epsilon} \gamma \rho a ́ \phi \eta ~ \chi \epsilon \iota \rho i ̀ i \tau \epsilon \phi a ́ v o v, ~ ' I w a ́ v v o v, ~ B a a ́ v o v s-i s ~ c o m m o n ~ t o ~ t h r e e ~ M s s . ~$. which belonged to the same individual, a fact which may incline us to hold that he was the writer in each case. If Arethas wrote the subscriptio, it would almost seem to follow that he likewise lettered the quaternions of the Ms. We might add some facts about this literary archbishop's book account, as well as about other interesting matters, but space imperatively forbids.
III. Codex Venetus.

Codex t Venetus. It remains to deal with the third of the great Platonic Mss., and after the details given in connection with the two older ones the description may be comparatively brief. It is described in the Catalogue as append. class. 4. cod. i. membr. in fol. It is bound in wood covered with dark brown stamped leather which is a good deal injured on the back and at the corners. The contents fall into four portions-

1. The first which Schanz calls $t_{4}$ consists of four leaves on which are written the Timaeus Locrus x r.-3 v.: Пो of the dialogues in the Thrasylean order, followed by the epistles and definitions, to which succeed
 'Epugías, 'A
2. The second and chief part, called by Schanz $t_{1}$ of which the contents are these, written, as will be seen from the specimen, in two columns. The titles are in red, the first one being double, and are repeated in black at the ends. After the first the author's name does not, with one exception, recur until the Republic. We shall give details only where there is a divergence from the titles in the other Mss.; referring to the facsimile for the general style. The dialogues are lettered in red in the margin, while the letters are repeated by a later hand at the top of the pages.
cxxii
29-30. W
line
price
ours.
makt
beca
jecte
away
can
whic
post
vidi,'
$\mu a \tau \alpha$
writt
sunt
inter
eade
scilit,
mucl
eade
seco
form
whic
the
follo
abou
but
III. Codex

Codex 1
Venetus. after the deta brief. It is bound in wor back and at tl

1. The $f$

Locrus x r.-3 of the dialog. Noөєvó $\mu \in \nu 0{ }^{\circ}$. 'Epvesias, 'A ${ }^{\prime}$ 七o
2. The s as will be se double, and a one exceptior from the title are lettered ; the pages.

The last four represent Tetralogy vir. which is not found in $\mathfrak{N}$. The Menexenus ends on line 44 , then a line is missed, and on line 46 comes, in the same hand as

Kө K入єєтоф $\omega \nu$, etc.
198 r. i. up. marg. -198 v. ii.

A

B

$\Gamma$ §ıкаíov.
 The endings of the two first books are $\Pi_{0} \lambda_{\iota \tau \epsilon}{ }^{\prime} a s \not \geqslant \eta \pi \in \rho i \delta \iota \kappa a i o v ~ A ~ a n d ~ B . ~$
cxxiv
The next portion $\left(t_{2}\right)$ includes the rest of the Republic, 213 r . -255 v .; and the last $\left(\mathrm{t}_{3}\right)$ gives the Timaeus, 256 r . -265 v .: so that the Ms. does not contain all that is specified in the $\pi i v a \xi$. These two portions are clearly distinguishable from the oldest by the character both of the parchment and of the writing: Schanz refers them to the 15th--16th century.

It is with the oldest portion alone that we have to do. The vellum is firm, well preserved, and of the same yellowish tint as that of the other two codices. The dimensions tested by fol. 67 are in centimetres $37^{\circ} \times 28.5$ : the length of the writing space in the columns is $25 \%$, while the breadth of the two columns is $9^{\circ} 3,9^{\circ} 4$ : the space between the columns is 2.5 . The margins as usual come in the order inner, upper, outer, lower; and the breadth of the two last is considerable, more than 4, but it varies with the cutting and binding in each leaf. The ruling is done much after the fashion described in A, only that the writing lines number 50 . All the perpendicular lines, which include one near the outer edge of each outer margin, and the rst and 50 th writing lines, together with two more in the upper and one in the lower margin, are drawn from edge to edge of the vellum; the other writing lines as in $A$. The leaves have been numbered by a late hand in the outer upper corner after the parts were bound in their present order. Our portion extends over $5-212$ inclusive, or 208 leaves. This would give 26 quaternions exactly; but that is not quite how they have been arranged. Originally the ist and 24 th had been quinions but have each lost a leaf-the first and second respectively; while the 26 th quaternion has its two last leaves cut away. The 208 leaves thus consist of 2 nines, 23 eights and a six. These divisions are-except where injured-lettered in the original hand both on the face of the first leaf and the back of the last in the inner lower corner, and have a smail cross in the upper margin. As in the Clarke Ms. the pieces of parchment are laid indented side to indented in pairs, and two pairs are stitched as a quaternion. The lines, as will be seen from the facsimile, almost cut the writing in the middle. While the headings and numerals are, as we have seen, in red, the colour of the initial letters varies between very dark brown, as in the Parmenides, and red as in the Philebus; and the body of the work is in dark brown. Paragraphs are not marked by projecting letters. In point of ornaments and initial letters the Ms. takes a middle place between $A$ and $\mathfrak{N}$. The character of the writing will be seen from the facsimile.

Rhein. Mus. sxxiii. 1878. Schanz after a careful study of all three codices is not satisfied with the date assigned in the catalogue, 12th century, and says 'wir haben ein höheres Alter anzunehmen.' The text as incomplete has no date, so that this judgment must be based on the character of the writing. There is certainly a very considerable resemblance in general style between $\mathfrak{A}$ and $\mathfrak{t}$, and one may note that in both there are the same double forms for the letters $u, \gamma, \kappa, \lambda, \nu$. At the same time the letters in $t$ are much less neatly finished; while not only have we the modern printed form for $\pi$, the c form for $\sigma$, and the capitals $\mathrm{B}, \Delta, \mathrm{H}, \mathrm{N}$ at intervals in the text, but in addition to the ordinary abbreviation for kai, which is constant, many contractions are employed which never appear in 9 at all. Thus the facsimile alone gives examples of the following terminations


$$
\begin{aligned}
& { }_{\alpha}^{\alpha} \nu \delta \rho \in \mathrm{S}=\alpha \nu \quad \delta \stackrel{\Delta}{\nu} \quad=\grave{7} \quad \mu \mathrm{E} \nu=\bar{L}
\end{aligned}
$$

$$
\begin{aligned}
& \ddot{a} \rho a, \hat{a} \rho a=\ddot{Z} \ddot{2}, \dot{U} \quad \dot{\epsilon} \sigma \tau \iota(v)=\ddot{\%} \quad \text { oĩv }=\hat{\rho}
\end{aligned}
$$

In the text of the Parmenides the name Socrates appears indifferently as $\mathbf{C} \boldsymbol{\omega}_{\boldsymbol{\kappa} \rho a ́ \tau \eta s,} \mathbf{C} \boldsymbol{\omega}_{\omega \kappa \rho}{ }^{\top}, \mathbf{C}^{\kappa}{ }_{\omega}$,

for convenience or to supply an omission a word or phrase is put below the lowest line of the column, e.g. $3^{2}$ v.i., 112 v. ii., 113 r. ii. Signs of erasure and of supplements in the margin occur from time to time as in all Mss. The stops are such as in A and $\mathfrak{U}$, and the breathings and accents which may be seen in the example resemble those of $\mathfrak{Q}$ much more than those of A, and are not put with absolute regularity. New speakers are marked by : in the text and - in the margin, save when a double change occurs in one line when - is not repeated. In the first seven dialogues and the two last the interlocutors are named by the scribe at the beginning, either in the outer margin or in the middle space, and usually after the same system as that pursued in A, i.e. the words $\tau \grave{\alpha}$ rov̂ $\delta \iota a \lambda o o^{\prime} o v \mid \pi \rho o ́ r \omega \pi \alpha \alpha$ contracted and in small uncials come in two lines, and below follow the names in succession. In the Symposium the names are entered opposite the place where each speech begins. Near the close of the Lesser Hippias, 191 v. i., abbreviated names come in succession down the outer margin. So also, as Schanz points out, contracted names appear from time to time throughout the Gorgias and Republic, while a younger hand puts them in the Sophist, 57 r. Finally, in the Menexenus, fol. I95 r. I, inner
 we have the usual $\sigma \eta \mu \epsilon i \omega \sigma a \iota$ and $\omega \rho a \hat{i} o \nu$ in more than one early form, all more or less resembling those in $\mathfrak{H}$. The expression $\mathbf{C}_{H} \stackrel{a}{\Pi}$ appears more than once, e.g. 7 r., 44 v . ii., 54 v . ii.: what it refers to we had not time to note, but it may be $=\sigma \eta \mu \epsilon \epsilon_{\omega \sigma \alpha \iota} \pi \alpha \rho o u \mu i \alpha$ (?), to call attention to a proverb. Again, we have such expressions as CH öpos $\lambda \eta$ 白 $\eta$ s, noting a definition, ro5 r. ii.,
 scholia and other notes are many, and seem, as Schanz decides, to be in most cases original. Such are the examples in the facsimile. There are other hands, one a very small neat one; and several much later, one which writes two or three notes in green. As in the Clarke Ms. some cxii. small diagrams occasionally illustrate the notes, e.g. 12I r. ii. Cases occur of numeral letters in the margin, thus in the Phaedrus they run from A to $\theta$ on 113 r. i. in the Gorgias, from A to $\Delta$, $166 \mathrm{v} . \mathrm{i}$. , and in the second book of the Republic, 210 r . i. Whether they represent divisions of the argument or point towards stichometry we had it not in our power to decide, but they seem too close together to warrant the latter supposition. The scholia on the Parmenides will be referred to in the notes.

## ПАATתNOL ПAPMENIDHट

## NOTE

The text is printed line for line, as well as page for page, with the Manuscript. The accentuation is, where necessary, adapted to the orthodox standard, and the punctuation differs to some extent from that of the original : but any divergence of reading which involves a change in letters or words is underlined. It is to be noted that : marks the end of speeches, and ; the same where there is a question. Sometimes the scribe's view on these matters has not been adhered to, and the stops have been changed accordingly. In clear or brief questions-such as $\pi \overline{\omega s} \delta \dot{\eta}$ :-it has not been thought necessary to put ; if : stands in the original. It will be observed that capitals are not used for proper names.

Vivi

 "ар








$$
\begin{aligned}
& \text { - } \frac{\dot{1}}{\frac{1}{5}}
\end{aligned}
$$




 Nónfy









8




















Cepratus.
I asked Adi-
mantus, on meet-
ing him and
Glauco at
Athens, if I and some philosophic townsmen from Clazomenae could hope to hear his halfbrother Antipho repeat a discus* sion which once occurred between Socrates, Zeno, and Parmenides and which he had committed to memory from the dictation of one Pythodorus, an associnte of Zeno's.

Yielding to persuasion Antipho spoke as follows. Zeno and Parmenides came once to the great Panathenaea, Parmenides being about sixtyfive and Zeno near forty, and stayed with Pythodorus. Socrates, then very young, and others had gone to hear Zeno's writings; and Pythodorus with Parmenides and Aristoteles entered as Zeno was nearly done reading. $S$. Do I rightly take you, Zeno, to say that unless existing things are at once like and unlikewhich is im-possible-they cannot be
'many'; that it is your aim to show thus that they are not many; and that each of your arguments is so much proof to this effect?




































































2. You have well caught my purpose. S. I see, Parmenides, that while Zeno has in a sense written the same thing as you, he tries by a change to make us think it different. You say 'the whole is one ${ }^{\text {; }}$; he says 'the whole is not many'. The distinction, if there be one, seems too high for such as we. 2. The ambiguity is accidental. My arguments had the humble aim of supporting Parmenides against the scoffs of opponents, who urge that many absurdities arise if it be 'one'. I say-were their hypothesis of 'many'
assumed, the results if followed out must be still more laughable. But the work was written in a fit of zeal when I was young, and some one published it without my sanction. S. I understand. But do not you accept the existence of some absolute $\epsilon[\bar{\delta} 0$ os of likeness, and again of unlikeness; and the fact that we-the many-partaking of these, are like or unlike in proportion?

Nor would there
be any wonder
did we partake of
both; and so
with all $\epsilon^{\prime \prime} \delta \eta$.
The strangeness
would arise
were the pure
'like' or absolute
'one' shown to be its opposite; but not so in the case of mere participants. Of me, for example, it were easy to prove that having left-right, front. back, top-foot I am 'many'; and
again that as distinguished from the others present I am 'one.' Such a proof will hold for all natural objects: it proves that 'many' and 'one' exist. But were one first to part off the cion which are apprehended mentally, and next to prove that these are equally subject among themselves to union and severancethen, Zeno, without depreciating your valuable work, I should indeed be filled with admiration. After listening carefully, with what seemed a mixture of annoyance and pleasure, Parmenides said

























 $\mu \epsilon ̀ \nu \pi \dot{\alpha} \nu v \dot{\eta} \gamma \sigma \bar{u} \mu \alpha \iota \pi \epsilon \pi \rho \alpha \gamma \mu \tau \tau \epsilon \hat{v} \sigma \theta \alpha \iota^{\circ} \quad \pi o \lambda \dot{v} \mu \epsilon \in \nu \tau^{\prime}{ }_{\alpha} \nu \hat{\omega} \delta \epsilon \mu \hat{\alpha} \lambda \lambda o \nu, \dot{\omega} \varsigma$









































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Do you
then hold that
'one,' 'many,'
'likeness,' and so
on exist as $\epsilon \% 0 \%$
apart from their
equivalents
among us? S. I
do. $P$. And
' justice,'
'beauty,' 'worth'? $S$. Yes. P. And
likewise such as
' man,' 'fire,'
'water'? S.
ThereIhaveoften felt a difficulty.
$P$. And even in the apparently absurd cases of hair or mud?
S. Those visible objects I accept as existing, but it seems monstrous that they should have $\epsilon^{\prime} \delta \eta$.
Indeed I have
sometimes feared it might be so with all.

## The other

classes form my present study.
$P$. Years will strengthen in you the philosophic mind. You hold, then, that there are $\epsilon i \delta \eta$, and that things
around us derive their names from participation in these--big things, for example, from 'bigness'? S. By all means. $P$.
That which partakes must do so in either whole or part of the $\epsilon i \delta o s$. Which do you choose? S. Why not the whole? $P$. Then while itself one and the same the civos is wholly
in many separate
things, and so
becomes separate
from itself. $S$.
How so? Day
is everywhere,
yet not thus
divided. $P$.
What! You cover
men with a sail
-does the whole
or a portion rest
on each? $S$. A
portion. $P$. The
el $\delta \eta$, then, are
divided; and
thus things are
big or equal when possessing a mere fraction of 'bigress' or 'equality' which cannot be equal to the
whole : and when anything has a
fragment of
'smallness,'
' smallness' must
be larger than
this part, while that to which the part accrues is
thereby smaller
than before!
$S$. This cannot
be. P. But again: do you reach your several $\epsilon \ell \delta \eta$ by comparison'bigness,' for example, being
the appearance
common to many
big things? If so, talsing the bigness thus reached you will always get another by a new comparison; so that your cioj in each case will prove innumerable. S. What if each eîoos be a conception existing only in minds?





































































It might then
remain one. $P$.
Yet a conception of something, and of an existent something; in short, of some one feature common to all. $S$. Yes. $P$.Then that feature is an eiijos. And we have this dilem-ma-all things have conceptive power as sharing in conceptions, or may be conceptions and yet want this power $S$. I think I have it! The $\epsilon \delta \delta \eta$ are patterns set up in nature, and things partake of them simply by resemblance to them. $P$. But thus the $\epsilon i \delta o s$ must also resemble the resem. blance-must itself be a resedi-blance-and what they both resemble will now be the $\epsilon i \bar{I} 0 \mathrm{os}$. As this calls up aninfinity of $\epsilon i \delta \eta$ participation by resemblance is hardly possible. S. It seems not. $P$. So hard is it even to hold that such $\boldsymbol{\epsilon} \delta \delta \eta$ exist ! Yet are there difficulties greater far if we emphasize their separateness. $S$. How? $P$. Why, one might say that in such a case they cannot even be known. To answer this objection needs extreme skill. S. In what way?
P. Of course

Being which is absolute has no place in our world. Even those $\varepsilon$ : $\delta \eta$ whose very essence is correlation are related in their own world, having no connection with so-called resemblances of themselves here. And the case is parallel with these resemblances. Human slave implies human master: mastery per se, slavery per se; and the converse. No crossing of worlds. S. I understand. $P$. Will not absolute knowledge then, and all its sub-divisions, deal with absolute truth and all its branches? $S$. Of necessity. $P$. The $\epsilon \ell \delta \eta$ or خ $\epsilon$ 向 $\eta$ accordingly are known by the $\epsilon โ \delta$ os of know-
ledge; this have not we; hence absolute 'beauty,' 'goodness' and all such lốtau are unknown to us. S. I fear so. P. Worse still. Absolute knowledge is more accurate by far than ours.


































































 $\pi \alpha \rho o ́ \nu \tau \iota: ~ \pi \rho \omega i ̂ ̀ ~ \gamma \alpha ́ \rho, ~ є i \pi \pi \epsilon i v, ~ \pi \rho i ̀ ~ \gamma \nu \mu \nu a \sigma \theta \eta ̄ \nu a l, ~ \hat{\omega}$ би́кратеs, ó-

Now who should
have such know ledge if not God? But having it can he know things as they are with us, any more than by absolute mastery he can rule things with us? $S$. This is too preposterous a conclusion! $P$. Yet, if we insist upon absolute $\epsilon t \delta \eta$, there are count-
less such difficul ties-very hard to meet, and needing a most gifted opponent. S. I admit it. P. Nevertheless, as you of all men must have realized, he who in consequence denies the $\varepsilon i \delta \eta$ will have nought to which bis intellect canturn, and will thus annihilate the possibility of discussion. S. You speak truth.
P. Yes, So-
crates; you have
been precipitate.

While still young
you must rack yourself with the type of training which Zeno has illustrated. Yet
I admired your forcing the ques. tion away from the sensible to the intelligible sphere. S. I did so because it seems so simple to show contradictory qualities in the former. $P$. Yes; but, if your training is to be thorough, you must follow up the consequences not of one hypothesis alone but of its opposite. Thus you must, in the case of Zeno's hypothesis, ask not only 'if the many are' but "if the many are not' what follows to them and to the one, both severally and reciprocally.
And so with likeness and unlikeness, motion and rest, existence itself and nonexistence: in short, with every possible hypothesis.
S. Pray, do you illustrate by some hypothesis of your own.




































































$P$. It is a prodigious task, and I am old.
S. Zeno, then? -But Zeno laughing said ' No; we must ask Parmenides. He is old: but we are few and he need not mind.' As the others all joined in the request Parmenides consented. $-P$. I may well recall the saying of Ibycus when venturing thus, at my years, to swim through such a mass of argument.
Let me start, then, from my own hypothesis -the one exists and, again, does not exist: what must follow?and Aristoteles, as the youngest, shall reply: So.
A. If the one is, then, i. The one cannot be 'many': ii. it cannot have a ' part,' nor be a 'whole'; as both these imply many, $A$. It cannot.
$P$. have 'beginning ' 'end' or 'middle,' these being parts. A. Right. iv. Therefore it is 'limitless'; and also v. 'shapeless'; since shape, whether round or straight, needs a middle and ends. $A$. Right. $P$. vi. Now ifit were in another, then were it enclosed in a circle and touched at many points; and if in itself, it would both inclose and be inclosed, thus becoming two. Accordingly it cannot 'be anywhere.' $A$. It cannot. $P$. vii. Can it then 'be still' or 'be in motion'? If in motion it would be either changed-thus ceasing to be one-:- or borne along, in which case-I) if it moved in a circle it would turn on a centre-and 2) as for going from place to place,




















































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only that which
has parts call
come to be in a
thing into which it has not yet quite got, and wholly outside of which it is no longer. Thus it has no type of motion. But we showed that it was not in anything, therefore it is never in the same thing. Consequently it cannot be still. A. So at least it would seem. $I$. viii. Nor will it be 'different from itself'-else
were it not one: or 'the same as the different'else were it that different thing: or 'different from the different' since the different alone can have difference: or 'the same as itself'-for if same were identical with one, what of things that are same with the many?

So the one is
neither 'different'
from, nor 'the
same,' as, either
itself or the dif-
ferent. $A$. No
indeed. $P$.
ix. Nor will it be
'like' either to
itself or the dif-
ferent. For that is like which has been affected by the same, and as the same is distinct from the oue, if the one were like it were inore than one.
Again, since that is unlike which has been affected by the different, the one-being in no way soaffected -is in no respect

- unlike' either itself or the different. A. So it appears. $P$.
x. Now:-if
equal to anything it will be of the same measures with that thing, but it has no part in 'the same': and if greater or less, then, however measured, it will have as many parts as measures, and so will not be one: while if it has but one measure it willwhich is impos-sible-be equal to that. Being such as it is, then, it is neither
'equal' nor 'unequal' whether to itself or another. A. Clearly so. $P$. xi. Recalling now




































































what we have saicl about likeness and unlikeness, equality and inequality can it, compared either with itself or aught else, be 'older' 'younger' or 'the same age'; since these imply equality etc in time? $A$. It cannot. $P$. xii. Hence it will not be 'in time'at all: for so it must always get older-and if so then likewise younger
-than itself;
while yet it must ever be the same age as itself. A. No; according to the argument. $P$. xiii. But those states of beingwas, has become, will be, is, becomes, and so on-all indicate some participation in time. That, therefore, which in no way partakes of time has no share in these.

Thus the one
will not "be."
A. It appears
not. $P$.
xiv. Neither,
then, can it 'be one.' $A$. I fear
not. $P$.
xv. As there can
be nothing either of or for the nonexistent, so there can be 'no name for,' ' no science, perception, opinion of' the
one. $A$. It seems not. $P$.
Now are all these things possible? A. I, at least, do not think so.
II. $P$. Shall we then take a second survey from the beginning? Our hypothesis was that the one is. Now this in. volves the separate existence of being, for 'the one is' and 'the one one' are not identical. $A$. Quite so. $\quad P$.
i. But if 'is' be said of the oneexistent and 'one' of the existent-onethe two elements being distinctclearly one and is are 'parts,' and the existentone a 'whole.' A. Undoubtedly. $P$.
ii. But neither part ever lets the other go.





































































After whatever subdivisions the two still keep fast hold of each other. Now that which always becomes two must be-not one, but--a ${ }^{\prime}$ limitless number.' $A$. So it seems. $P$. iii. Think now of the one apart from beingit and its being are then different. They differ, however, not as being and one, but as differrent. If so, the different has in turn a distinct existence other than both. Take any pair of these, being-different, being-one, ono -different:they must be spoken of as both, or two. But of two each is necessarily one.
Now if to any of these pairs some one be added the result is three: and three are odd, while two are even : and two give twice, and three thrice ; so there will be two twice and three thrice, and three twice and two thrice.

Having, there-
fore, by the
existence of one every combination of even and odd, we have number; and so limitless multitude, whose every portion par-
takes of exis-
tence, which is thus endlessly subdivided into parts. A. That is so. $\quad P$.
iv. But of necessity each of these parts is one.
Thus the one clings to every single portion of being, and has as many parts as there are divi-sion:-is, in short, not a whole but a limitless multitude. Accordingly we show not merely the one-existent, but the one itself through the action of existence, to be 'many.' A. En. tirely so. $P$. v. But parts are parts of a whole, which circumscribes them:




































































and so is "in motion.' $A$ So. $\quad P$.
A. Everything is
to everything either the same or different, or is part or whole to that which is so: now 1) as the one is not part of itself, nor a whole to itself as part, nor different from the one, it is the same as itself:but 2) the one was both in and not in itself, so it differs from itself:--but 3) that which differs differs from the different; the one, then, differs not from itself but from the others:-4) the different, again, cannot be in either the notones or the one, else it were the same with them: will not these, then, escape altogether from differing? Nay the not-ones, to be truly such, must be without all share in the one -they cannot even be number for that reasonnor can they be parts of the one, or the whole of it, nor the converse.





































































But whatever was neither part nor whole nor different was the sane; so the one and the not-ones are the same.
Thus the one is both 'different' from and 'the same' as itself and the others. $A$. The argument would make it seem so. $P$ xi. Will it not also be both 'like' and 'unlike' to itself and the others? For r) the one and the others mutually differing to the same degree are like by this equal diference -difference having the same meaning whether used of the others or of the one. And 2 ) if difference give likeness sameness must yield unlikeness; now the one was the same as the others, therefore it is unlike them.

But 3) it was
also different from itself, so it is 'like itself'; and 4) the same as itself, therefure finally it must be 'unlike Itself.' $A$. Ne. cessarily. $P$. xii. Since the one was in itself as whole it touches itself; but being also in the others it touches them likewise. Now so touch itself the one must lie next itself. But this makes it two: as surely as it is one, so surely can it not touch itself. And, as between two things which touch no third can come, two things will yield one touch, and three two touches -always one touch fewer than the things: one thing, no touch.






































































Since, thelr,
neither bigness nor smallness exists in it the one cannot be either bigger or smaller than the others, zor they than it: hence the one must be equal both to itself and the others. 2) As, however, the one is within, it must also be around, itself; so it must be bigger and smaller than it. self. Again: outside of the one and the others nothing exists; and that which exists must be somewhere; and being somewhere it is a smaller within a greater. Clearly, therefore, the one and the others are
reciprocally each in the other, and alternately
bigger and
smaller each than the other. Accordingly the one is 'equal to, greater and less than' itself and the others. $A$. It seem.s so. $\quad P$. xiv. But, if so,




































































and is both older and younger than itself. And this process it repeats through its whole existence. But it must always be and become the same length of time as itself. Hence the one is neither older nor younger than, but has 'the same age as' itselfwhether being or becoming. 2). The others, again, as plural, are more than one-possess more number than the one. But the fewer comes earlier, and the fewest first. So the one, as earlier, is older than the others, and they are younger than it. Again, however, the one had parts, and so a beginning end and middle : and by its nature the beginning comes first, and the end last;





































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and only when the end has come has the one come; consequently the one is younger than the others, and they are older than it. But the beginning, being one part, is one-thus the one becomes with the first, and with each successive part; and so maintains the same age with all the others. It must, then, be and have become of the same age with them and different, and the converse-but does it become so? If it was older-or younger-at first it cannot become more so; for if equals be put to unequals these always differ by as much as at first: and equal times are added here. But when the one is older
than the others
it has existed longer than they, and if to these unequals we add equal times the wholes will differ by a less part than at first. The one, then, would always become less and less older than the others; that is, would become younger in respect to them, while they grew older relatively to it. But though always having this tendency they never are so, since they continue to differ by the original interval, albeit that interval forms an everlessening part of their respective ages. Thus the one 'is' and ' is not,' 'becomes' and 'does not become,' ' equal in age ' and 'older' and 'younger' in regard to the ochers--and they to it. $A$. Perfectly so. $P$. xvi. As partaking of time




































































the one 'was'
' is ' ' will be '
' was becoming'
' becomes' and
' will become.'
A. How should
it not? $P$.
xvii. And there
will be 'science,
opinion,' and so
on, 'of it ' .
xviii. and 'a
name' and other
things 'for it.'
A. Entirely so.
III. $P$. But
thirdly:
i. The one, being
such, must, when
one, partake of
existence; and,
when not, not.
Nor can it do
both at once.
Thus there will be a time at
which it takes
hold on existence, and one at which it lets go. The one, therefore,
'becomes' and
'perishes.' $A$.
Ornecessity. $P$.
ii. Being both
one and many,
when it becomes
as one it perishes as many, and the converse. In which process it must 'be separated and
united'; 'grow
like, and un-
like '; 'wax,
wane and grow equal.'
$A$. Yes. $\quad P$. iii. But in passing to rest or motion it suffers change. When changing it is neither in motion nor at rest, and this it cannot be in time.

When changing,
then, it must be out of time, and in that odd thing the instantaneous, which lurks between motion and rest apart from time. And when it is out of time it
' neither is in motion nor at rest,' ' neither becomes nor perishes,' nor possesses any other such characteristic. So fares the one, if it is. A. How could it be otherwise?
IV. $P$. But now, if the one is, what of the others? i. They are not the one. A. Right. $P$. ii. Yet as others they must have parts, else were they completely one : and parts are parts of a whole-a whole which must be one. For they cannot be parts of a many which includes themselves, else were each part part of itself and of each of the others.





































































Being parts of one whole, then, they are in fact a perfect whole made up of parts. A. Of necessity. $\quad P$. iii. So of each part; for 'each ' implies oneness, and each is one separate part of the whole. Thus each part of the others partakes of the one, while yet distinct from it. A. So. ${ }^{\prime}$. iv. But being more than the one, and distinct from it, they are 'unlimited in number.' Since, if we cut off in our mind even the smallest portion of that which has no share in one, it will be a multitude. A. Quite so. $\quad P$.
v. Yet as all parts in turn become one they possess a limit towards each other and the whole, and conversely. So, as related to the one, the others become different in themseives
and produce a
' limit ' even
while their
nature is un-
limitedness. $A$.
Quite so. $\quad P$.
vi. And as being
all limited and all
unlimited they are 'like'-
while, as being
both at once,
they are 'un-
like'-to them-
selves and each
other. A. I
fear so. $P$.
vii. And so we
shall find sameness and difference, and all other contradictory qualities in the others. A. Right.
V. P. Yet again:
i. The one and the others are quite separate, as there is nothing to contain both. $A$. Yes.
ii. The true one has not parts ;
nor is it, as
whole, connected with the others. Hence the others have 'no one"
in them at all.
$A$. No. $\quad P$.
iii. Nor are they
' many'-for
having no one,
neither have they
two,three $A$. So.






































































## $P$

iii. It must likewise partake of 'that' 'some' 'for this,' and so on, if we may speak of it at all: iv. and so, while non-existent, it partakes of 'many.' A. Undoubtedly. $P$. v. It must have 'unlikeness' toward the others-the different are unlike-: and, therefore, ' likeness' to itself. A. It must. $P$. vi. It is not equal to the otherselse it would both exist and be (so far) like
them-; so partakes of 'inequality, towards them. $A$. It does. $\quad P$ vii. It, therefore, has 'bigness' and 'smallness': but,
viii. having these, it must have 'equality,' which lies between them. A. It appears so. $P$. ix. Hence it must somehow partake (even) of 'being':




































































for it has these qualities which, unless we belie ourselves, exist. So it is non-existent. You find that being, in order to exist, must partake of not-being ; and the converse : and that the nonexistent one, if properly such, must partake alike of being and not-being. A. Necessarily.
x. Now-x) this involves change from one state to the other; tha non-existent one, therefore, has 'motion': but 2), as nonexistent and nowhere, it can. not change its place; no, nor revolve in the same place, for the same exists : nor yet change its nature, or we should cease to talk of the one; so it must 'be still.' A. Of necessity. $P$. xi. The nonexistent one, then, both moves or changes,
and is still or
changes not:and, as changing, it - 'lecomes'another, and 'perishes 'from its former state ; while, as not changing, it ' neither becomes nor perishes." A. Inevitably.
II. $P$. Let us revise from the begimning. i. When we say
'is not' we mean utter alsence of being in the thing spokien of: there. fore the nonexistent one ' cannot become or perish.' $A$, It appears not. $P$. ji. It ' cannot cbange 'in any way:
iii. it ' caunot move,' nur yet
'be still': iv. it 'has not bigness, smallness, or equality':
v. nor 'likeness or differentness ${ }^{\text {- }}$ either towards itself or others. A. Clearly not.




































































vi. Nor are the others either
'like or unlike $i t$, or the 'same or different' from it.
vii. Nor has it
'of that' 'something ' once"
'science' 'name or,
viii. in a word, characteristics at all. A. It does not seem to have.
III. $P$.

Now 'if the one is not "what of the others? i. They must be 'others'; which, ii. as there is no one, must be 'other than each other.' But each iii. must be so 'by multitudes,' even the smallest breaking into countless number and acquiring boundless size. iv. These will 'seem to be one, delusively ; v. and to 'have number, odd, even,' falsely. vi. A'seeming smallest' will ' appear big,' while a phantas. mal 'equal will seem' to come between.
vii. Each bundie will 'seem to have a limit,' yet have no beginning or middle ;
since these per-
sistently reverse
their nature on
closer mental
scrutiny.
viii. They will
also, as regards both themselves and each other, ' seem like or different' according as they are seen far off or at hand.
ix. They will, in short, 'seem the
same and
different, touch-
ing and separate, moving in all
ways and stand-
ing, becoming
perishing and
neither'; and all such things; if they exist while the one does not. A. Most true.
IV. $P$. Once
more and finally:
'if the one is
not' while the
others are
i. they will 'not be one,' nor ' many,' which involves one. ii. Nor will they
' seem either,'
having no con-
nection with the non-existent.
iii. There will be
' no opinion or semblance of the non-existent ' in them.
iv. They will
neither'seem
nor be one or
many,'
v. 'like or
unlike'











































vi. 'same or different,' vii. ' touching or separate'; or anything else already mentioned. viii. In a word, if the one is not, nothing is. $A$.
Entirely so.
$P$.
Thus we may say
that, whether the one is or is not, it itself and the others, alike toward themselves and each other, all and in every way, both are and are not, and seem and do not seem. $A$. Most true.

## NOTES.

## I. TEXTUAL

The following is a detailed presentation of the readings in the Manuscripts $\mathfrak{A} T u b, t$ given line for line with the printed text. The readings of $\mathfrak{M} t$ show the points, including punctuation and accentuation, in which these Mss. differ from the text. Those of Tub. give the particulars, not including punctuation but including every divergence of a letter, in which that Ms. is at variance with $9 \boldsymbol{A}$. The readings of Tub. are in different type from those of the other two. Erasures are shown by $a^{*}$; while c. after a word means that it is contracted in the Ms. For the usual contractions see pp. cxi. cxxiv. above.

| அ. | Tub. | t. |  |
| :---: | :---: | :---: | :---: |
| -коөєv, ${ }^{\prime}$-ко́цє $\theta^{\prime}$. | - |  | 126 |
| [small on * | - $\tau \omega \tau \epsilon$ |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | no . subss. |  | B |
|  |  | $\hat{\eta}^{\top} \nu{ }^{1}{ }^{1}-\mu \epsilon \nu \omega \nu^{*}$ |  |
| '̇ккivov $\kappa$ to $\nu$ wide, ${ }^{\prime} \tau \hat{\varphi}$ acc. patched.' | тفิ ${ }^{1} \pi a r \rho i c .1 ~-\lambda a \mu \pi \eta$ |  |  |
|  |  |  |  |
|  | $\pi 0 \lambda i \tau a l \mu \mathrm{OL}$ ¢loi |  |  |
|  | no ı subs. |  |  |
|  |  | каıс. [out). © |  |
| -ס心́pov. [a little, darker. | -viSts 8 teilex. last 4 added? |  |  |
|  | - |  |  |
|  | - |  |  |
| -vupov. $\quad$ [patched a little. | - | $\gamma \in \kappa \alpha \tau \grave{\alpha}{ }^{\prime}$-vvuov. |  |
| $\beta \epsilon \iota^{\cdot} \dot{\alpha} \lambda \lambda \lambda^{\prime} \epsilon \dot{L} \delta \in \hat{i}, * \quad \ddot{\ddot{u}} \mu \mu \in \nu$ last $\epsilon$ curs.,see | -кगी |  |  |
|  |  |  | p. 2 |
| ойкоя. | -ta. ofkor | ойкоь.' ${ }^{\text {¢ }}$ tıva | 127 |
|  |  | -aбal ${ }^{1}$ - $\lambda$ á $\eta^{\prime}$. |  |
| $\pi \alpha р \in i ̂ \mu \epsilon \nu^{\prime}$ |  | $\pi a \rho \epsilon i \hat{j} \mu \epsilon \nu^{\prime \prime} \quad-\sigma \epsilon \nu \tau^{\prime \prime}$ |  |
|  |  |  |  |
| 入óyovs. ${ }^{\text {a }}$-vel. | - |  |  |
|  | - | $\epsilon^{\epsilon} \phi \eta^{\prime}-\delta \omega \rho o v$. |  |

๙．
$\mu \epsilon \gamma a ́ \lambda a .^{\prime}-\nu \epsilon \in i o \eta s^{\prime}$
в－$\delta \eta \nu$ ．
modiòv ${ }^{\prime}$ öqur．
$\delta_{\text {ct．}}$ ．$\epsilon \mathrm{ival}$ ．
－val．${ }^{1}$－${ }^{-20 v s . ~}$
c $-\mu \epsilon \kappa \hat{\omega}^{*} \cdot \epsilon \iota$ had been $\iota$ ，paler，tall，nar－

－$\mu a ́ \tau \omega \nu . ' ~-\theta \hat{\eta} v a c^{\prime}$
то́тє，${ }^{1}$ véov，${ }^{1}$－тoîs，


D ．$\theta \in \mathrm{v}$ ．－$\nu^{*} \ell \delta \eta \nu$

$\gamma$ ．
Sグrovos． 1 －－avia，
－$\gamma \nu \omega \hat{\omega} \boldsymbol{\sigma} \iota^{\text {．}}$




єival•

єï．＇－－vata．dpa

i $\sigma \tau \iota^{\circ}$



$-\mu a,{ }^{\circ}{ }^{\prime}$－$\theta a ́ v \omega$
$-\tau \eta \eta^{\prime}-v \epsilon i \delta \partial \eta^{\prime} \quad \delta \delta \delta$, ，faint йкєй



$-\pi о \lambda \lambda \alpha,{ }^{\prime} \quad-\chi \epsilon \tau \alpha \iota$.


таvтà．
$\lambda^{2}$

 －$\theta_{\epsilon ́ v \tau a .1 ~-~-~}^{\text {ávec．}}$ ．no note in marg． $\gamma \rho \alpha ́ \mu \mu a^{\prime} 1 \quad-\theta \grave{\iota} \nu$, stops faint．$\quad \gamma \rho a ̂ \mu-$
$\left[\lambda_{\epsilon} \gamma \epsilon \iota \nu, \quad\right.$ same＊as above．
－Tas• тav̂ta

$$
0
$$

t．

 тодсо́v．＇ка̉ $\gamma \alpha \theta^{\prime}{ }^{\prime}$ ö $\psi \iota \nu^{\prime}$
 ièeiv． 1 aủròv．

$-\mu \kappa \kappa \varphi^{-1}-\kappa \rho a ́ t \eta{ }^{1}$
то入入oùs．




$-\omega \theta \varepsilon \nu$ ．

$\tau \hat{\omega} \nu$ с．$\gamma \rho а \mu \mu-1 \quad \gamma \epsilon$.
ăкךк－1－－$\omega \nu$ оs：＇－$\sigma \alpha \nu \tau \alpha$ ．


övta．［ $\epsilon \gamma$ very like $\epsilon \ell$ ，so next case．

oüт $\begin{gathered}\text { ф́váva } \tau \grave{v} v \text { c．－fainter．}\end{gathered}$

## 



$\lambda o ́ \gamma o c$. oủk ä $\lambda \lambda o ́ t \cdot \quad[=\tau o ̂ v o ~ o i ́ ?$
${ }_{\epsilon} \epsilon \tau \tau \nu$.
$\tau \hat{\omega} \nu \lambda_{0}{ }^{\gamma} \omega v v^{\circ}$ both c ．，end aline ${ }^{1}-\chi \epsilon \sigma \theta a \mathrm{a}$.
 －$\theta$ áv $\omega$ ：ov̉k $\mathfrak{a} \lambda \lambda \grave{a ̀ ~}^{\prime}-\nu \omega \nu a \quad[\mathfrak{\eta}$


©


 later to $\delta \in$ ầ ov̉［on＊．［former．${ }^{1}$ avi，${ }^{1}$ cival＇


 －$\mu a$ ros．${ }^{\prime}$ 设 $\sigma \eta \eta$－［terhalfoffirst＂darker． каітои＇ $\boldsymbol{\gamma}^{\text { }}$ дакєs．
 $\gamma \rho \dot{\mu} \mu \boldsymbol{\alpha}$ ．
$\mathfrak{N}$.

$\mu \epsilon ̀ \nu$ ．has been a blot over word．＇$\delta \epsilon^{\prime}$ ．$\theta \in \in$ ．
$-\mu a \tau \alpha .{ }^{\prime}$ 入ó $\gamma \varphi$, ，faint．


$-\mu \alpha_{3}$ ，faint．＇－yovtas．＇$\tau \alpha \hat{v} \tau \alpha$ ，，faint．



［ ${ }^{* 1}-\phi \eta .{ }^{1}$ av̉rò＊had been－тàor－ті̀v？


$-\phi \theta a c$ ．．faint．

 aviтò，，faint．＇－óтŋтоs＇


$\sigma \hat{\jmath}_{.} \kappa \alpha i \tau \bar{\alpha} \lambda \lambda \alpha^{\prime}-\lambda 0 \hat{\imath} \mu \epsilon \nu$
－ßávovтa．${ }^{1}$－бӨa，${ }^{-1} \tau \epsilon$ ．

$-\tau \epsilon \rho \omega \nu .-\tau \epsilon \rho \alpha \cdot$

av̌roîs．－atóv：тis
－$\mu$ eva，，faint．${ }^{\prime}$ ö $\mu o \iota a$ ．$^{\prime}$ ẩv oif $\mu a$,
－$\theta$ ót $\alpha$ ．last half of $\alpha$ on＊





－хоута．
$\pi о \lambda \lambda \grave{\alpha}^{1}{ }^{1}$－$\sigma \tau o ́ v \cdot \lambda \epsilon ́ \gamma \omega \nu$
－фаívetv．${ }^{1} \mu o v$ évт $\tau \nu^{-1}$－тєрá－
$\pi \rho o ́ \sigma \theta \epsilon \nu_{0}{ }^{\prime}-\iota \sigma \theta \epsilon \nu^{\circ} \quad$ ä $\alpha \omega$ ，，very faint．


$-\tau \in \rho a^{\cdot 1}-\chi \in \rho \bar{\eta}, \quad\left[\cdots\right.$ and ${ }^{\prime}$ on $\tau \dot{\alpha}$ faint．


$\lambda_{\epsilon} \boldsymbol{\gamma} \epsilon \iota \nu^{\prime} \quad \eta \quad$［，＇faint

 $\hat{\epsilon} v^{\cdot 1}-v \eta \sigma \iota v^{\circ}-\alpha \hat{v} \tau a \cdot \cdots$ faint and $-\nu \eta \sigma^{\prime} v^{\prime} \cdot$ orig．？
givt ends line．
ชั่ $\alpha$ ข $\mu \notin-$ ends line．
èтTapıatepá．
btav ${ }^{1}$ Epp
avos＇evos．

－фalyn入10ovs no stops till
．víva．

Tub．
－kias ol－orig．on＊
cirt＇＇later．
no $\bullet$ subs．


Tdi入入a
no 4 sub．
－Gávŋ＂

áủrois，＂later．＇atis

［crowded．

## t．



$\lambda o ́ \gamma \varphi$ c．



－$\omega$ ．тоขิтo＊$\beta$ ov－－גô̂v．$\beta$ patched．qu．v

－кíav．${ }^{\text {＇}}{ }^{\epsilon} \gamma \rho \alpha \dot{\alpha} \phi \eta$ ．
$-\psi \epsilon \nu \gamma \rho a, \phi^{\prime} \nu^{-1}-\nu \in \tau 0, \quad E$

－$\phi \theta a l$ ．${ }^{\alpha} \lambda \lambda$ únò





Tò $\alpha \lambda \lambda \alpha \hat{\alpha}^{*} \delta \dot{\eta}\left({ }^{n} \text { widely spaced on }{ }^{*}\right)^{\prime}$
－ßর́vovта．＇－vєбӨá＇катато－

$-\tau \epsilon \rho \rho \omega \nu . \quad-\tau \epsilon \rho a^{\circ}$



－тє́p $\omega \nu^{\prime \prime}$－$\theta$ о́т $\alpha$ ．faint．






$\kappa \alpha \iota$ с．$\pi о \lambda \lambda \alpha$ ớvта．（＂＇$=$ transpose $)^{\prime}$

$\pi р о ́ \sigma \theta \epsilon v_{0}{ }^{1}-\sigma \theta \epsilon \nu^{\prime}{ }^{1} \kappa \alpha ́ \tau \omega$ ，

$-\tau \omega \nu \mathrm{c} .{ }^{1}{ }_{\alpha}^{\alpha} \nu \theta \rho \omega \pi \sigma$ c．$\quad[\dot{\eta} \mu \hat{\omega} \nu \mathrm{c}$ ．
－фаі́vot－тєрa ${ }^{1}$－$\chi \epsilon \iota \rho \hat{\eta}$ ．
－фаíveı甪－av̂ta．
－vúvai．${ }^{1} \pi 0 \lambda \lambda \grave{a}$ ．
$\lambda \epsilon ́ \gamma \epsilon \iota \nu . \dot{a} \lambda \lambda a ̈ \pi \epsilon \rho^{1}-\gamma o i ̂ \mu \epsilon V$ ．




$$
\mathfrak{A} .
$$


[above. Written to dictation?



[ $\alpha$ crowded.
${ }_{30} \cdot \dot{\eta} \lambda \theta \epsilon \tau \epsilon$
$\delta \grave{\eta} .{ }^{\prime}-\delta \omega \rho o s '$ тav̂ $\tau$.
оіє $\epsilon \theta \alpha \mathrm{t}$, faint. ' $-\nu \omega v a$.
$\delta \bar{\epsilon}$, , faint. ${ }^{1}-v o u v$.
-кра́тท•

${ }^{\mathrm{B}} \boldsymbol{\epsilon} \boldsymbol{i} \pi \mathrm{T}_{\mathrm{t}}$.
à́rra. ' or 'doubtful : probably'

[ô ${ }^{\circ} \mu$ оо́т ${ }^{\circ} \mathrm{s}$ " ${ }^{\boldsymbol{\eta}}$ rather faint
$\chi^{\omega \rho} \stackrel{\iota}{s}^{-1}-o \mu \epsilon \nu^{1}-\lambda \grave{\alpha} \cdot$ second $\cdot$ faintish. -oves ${ }^{1} \gamma \epsilon$ фávai $\quad[\tau i$


c̀vaì фávaı: $\tau i ́ \delta^{\prime}$






$\theta$
 $-T_{\eta}{ }^{1} \quad \gamma^{\prime} \quad-\mu \epsilon \nu$.
 [marg.: -ov, -as and $-\epsilon$ (4) all c.
$\tau \ell$ 'àroú

4is ísaros:

. ${ }^{\hat{\epsilon}} \theta \rho a \xi \epsilon$, таvтò̀ ${ }^{1}$ 行 $\sigma \tau \omega$.
 Кँ $\sigma \omega$ (p. lxxxvii).
[ $\pi 0 \lambda \lambda \eta \nu$ in mid. marg. $3^{1}-\phi \theta a \rho \hat{\omega}^{*}$


E фávaı
$-\delta \eta \nu^{\prime}-\tau \epsilon \varsigma^{\prime}{ }^{1}-\phi i \alpha^{*}$.
 $\delta_{\text {E.. . . fainter. }}{ }^{\prime}$ - $\xi$ as. ${ }^{\prime} \tau \eta \nu$-ıav


 àvต̄
2.
 -vovтa, fainter. ${ }^{1}-\chi є \iota \nu^{\circ}$
 $-\nu \eta s_{1}{ }^{1} \gamma \in$ фávą commas very faint. -סovs. ท̉ $\mu$ épous, ${ }^{\prime}$ - $\beta$ ávov. . , faint. - $\beta$ áveє. $\hat{\eta}^{\prime}{ }^{\prime}$ тis' $-\psi \iota s$, , faint ${ }^{\prime}$-оєто



Tub.



фávar

\#' ' $^{\circ} \mathrm{O}$
t.



- $\beta$ óvта, ö $\mu о \iota \alpha$ - $\mu \epsilon \gamma \epsilon \theta$ ovs $\delta$ غ̀.
-oorúvךs. ${ }^{1}-\nu \epsilon \sigma \theta a \iota:{ }^{1} \gamma \epsilon \phi \hat{\nu} \nu \alpha \iota \tau \delta \nu$ c. $\sigma \omega$ -
ov̉коขิ้ * ${ }^{*}$ ぞтоє [крат:

$\grave{\alpha} \nu \epsilon i \pi \epsilon \nu$ : ' $^{\prime}$ ס̀
$\tau \hat{\omega} \nu \mathrm{c} . \pi 0 \lambda \lambda \hat{\omega} \nu \mathrm{c} . \hat{\mathrm{E}} \mathrm{V}$ ồv.' $\sigma \omega \kappa \rho a \tau$

[line. ov̉ซเv. [Had been ${ }^{\prime \prime} \nu \in \sigma-$ and $a v ̉ \tau o u ̂$







$\left[\begin{array}{l}z, \mu a, \\ ,\end{array}\right.$, , faint.
 yellow, squeezed. ${ }^{1}-\sigma \alpha s^{*}{ }^{\prime}-\pi o v s^{*}$

$\dot{\eta}^{\prime} a{ }^{\circ} \nu . \hat{\eta}^{\prime}{ }^{2} \lambda \lambda \omega$ :


ci oviv - $\sigma \in \iota$
-rєs' $\phi \hat{\alpha}-1$ еै $\sigma \tau \alpha \iota ;$, faint.

[point in : and last. faint.
[ c and $\mu \mathrm{la}$.




фâval, $\hat{\omega} \sigma \omega^{\prime}$ єí̀ $\eta^{\prime}$
$\left[\begin{array}{c}\ddot{a} \lambda \lambda(): ~\end{array}\right.$
 à




 [faint: ${ }^{1} \pi a ́ v v \gamma^{\prime}{ }^{\prime} \dot{\delta a} a^{\prime}$.

vs ' $-\beta \delta v$, тii $\xi_{\xi} \epsilon \mathrm{L}$


övтоऽ. ${ }^{1} \sigma \mu \iota \kappa \rho \delta \nu$.

[and also put in marg.
ac. ' т ó́mov єimeîv ڤ̂

$-\tau \epsilon s^{1} \mu^{\prime} \epsilon p \eta^{-}$



ม．
тóde．${ }^{1}$－ồ $\delta \epsilon$ ，had been ．


Tur．
－Xes＇＇тo тоîov ：
 in orig．$?^{1}$ trs

（o．
 aừò＇тải入」a



$-\sigma \epsilon \tau \alpha L .{ }^{1}$－－${ }^{2}$ ovòs．

éqтat．



． 0 os ${ }^{-1}$ 中á－ $1-\nu^{*}$＊$\delta \eta$
$\hat{\eta}^{1}-\tau \omega^{1}$ tyyt－
 ［on $\mathfrak{\epsilon} \tau \iota$ which is patched．

vón $\mu a^{1}-\tau o v \epsilon i \pi \epsilon \hat{\imath} v: ~ \dot{a} \lambda \lambda \lambda \grave{u} \tau \iota$ vós ：vaí： ${ }^{\prime \prime} \nu \tau 05 . \eta^{\eta}$＂on $\eta_{\eta}{ }^{\circ}$ has first half faint．
 єîтa＇• seems crowded in．

єัтєроv．







$\pi \grave{\partial} \nu \nu 0 \epsilon i v$ This vociv nearly above
next，but error unlikely at a dis－ tance of 6 lines．＇ $\begin{gathered}\text { © } \\ \text { éav；}\end{gathered}$
єivau $\cdot \vec{a} \epsilon i \mid \cdot \pi \hat{a} \sigma \iota v:$




D $-\delta \eta^{\cdot 1}-v \epsilon \tau a t$ ，faint．${ }^{\prime} \tau a$

－Kévac．＇aürŋ，．，faint
$\epsilon i \delta \omega \nu,{ }^{\prime}$ ris．${ }^{1}$ rí ${ }^{\prime} \phi \eta$




ท̂．．faint．
$\mu \in \nu^{\prime}$ єival．




$\mu \eta .^{1}-\tau a l$ єîoos．
 $-\mu \varepsilon v o \nu$ ，faint．
$\tau \hat{\alpha} \lambda \lambda \alpha$
［ai．．$\lambda \omega:$ et

$\tau \hat{T}$






є $\ell 8$ ．＂later ${ }^{\prime}$＇ov $\delta^{\prime}$ d $\nu$
五， 1 aủrò êtoos：
$\mu \dot{\nu} \nu^{\prime} \tau \bar{\omega}$

sence of « subs．will not be further noticed．）
$\tau \hat{\lambda \lambda \lambda a, ~ \tau a ̂ \lambda \lambda a}$

## 2.

- ßávet' ${ }^{\prime}$ - $\tau \in \hat{\nu} \nu$, , faint. ${ }^{1}$ ởv




Tub.
$d \lambda \lambda \alpha \tau i^{\prime} 1 \cdot v \epsilon t ; \quad$;pâs



-pĭs-



ádùे
$\epsilon \check{\sim} \eta,{ }^{\prime} \delta \grave{\eta}$




## $\mu \epsilon े \nu$.


єioiv, ' -бıע aủtaì, faint.
${ }_{\eta}^{\eta} \mu \hat{\imath} \nu$, , faint.
$\delta \eta^{\prime \prime}-\tau a \iota^{\prime}{ }^{\prime}-\tau \in \varsigma_{,}$, faint.
$-\mu \in \theta \cdot{ }^{\cdot}$ ( $\alpha$ cursive maj.) ${ }^{\prime} \tau \alpha \hat{\tau} \tau a$.


oiov $\phi \dot{a}^{-1}-\nu \in i ̂ \partial \eta^{-1}$ roî, ' - $\lambda$ ós. , . faint

$\mu \grave{\eta} \delta \xi^{1}$ aủv $\omega^{2}$ elvar $v$ later. ${ }^{1}$

เธé̂rv" later. 1 áviva, 'later. troos aviràs $c$.

$$
\$ \pi \eta \delta \dot{\eta}
$$






[ $\tau \eta \mathrm{s}^{\circ}$ next line. [paler. ${ }_{8}$, [line)
'̇ $\sigma \tau \iota \nu^{-1}$ ' ${ }^{\omega} \nu_{0}{ }^{1} \epsilon \sigma \tau \iota \nu \nu^{1}-\tau \in i ́ a$.

$\dot{\eta} \mu \hat{\imath} \nu$, , faint.


$\lambda \in ́ \gamma \omega:^{1} \gamma^{\prime} \epsilon i \pi-1-\alpha ́ \tau \eta \eta^{\prime}$ ov̉v 'faint. *' $\gamma^{\prime}$, ${ }^{\prime \prime}$,




$-\mu \eta,{ }^{1} \epsilon i \eta ;$, faint.
$\mu \eta,{ }^{\prime}-\sigma \tau 0 v$.
 - ov̉ ,' and next ' faintish.

[aủtㄱ looks like $\iota$, latter part very faint.

$\dot{a} \lambda \lambda o \dot{v}^{1} \pi \rho \grave{\sigma} \sigma \epsilon \kappa \epsilon i v a$
 shd. mark 80 b I, not as in text.)


$-\mu \eta:^{\prime}$ as̃ $\tau \hat{\omega} \nu$ first ${ }^{-}$added.
A) 0 :


$\dot{\dot{a}} \lambda \lambda \dot{\alpha}$

$\mathfrak{N}$.
$-\mu \eta \mathrm{s}^{1}{ }^{1}{ }^{\circ}{ }^{\prime} \epsilon \sigma \tau \iota \nu$
$\delta,-\mu \epsilon \nu ;$, , very faint.
จv่ $\delta \in$ èv.
$\dot{\eta} \mu i \nu,{ }^{\prime}{ }^{\prime \prime} \underset{\epsilon}{\epsilon} \sigma \tau \iota^{\circ}$, faint.
С $\pi \alpha \dot{\mu} \tau \alpha$.
$-\tau \epsilon \rho o v_{0}^{\prime}{ }^{\wedge} \nu . \eta_{\eta}$ ' and first half of ${ }^{\wedge}$ on $\eta^{\prime}$

["faint. ${ }^{1}-\mu \eta s^{\prime}$

$\tau \omega$; first (,) faint: second $=$ other hand and ink.


Tub.

ฮiठติ้
[ $\eta^{\boldsymbol{\gamma}}$ faint. ISéas ${ }^{\prime} \mu \mathrm{mv}$ :
v̂v
$-\mu \eta s$.




фaí $\boldsymbol{\eta}$ sav $\pi$ ou (then follows next line).

 $\kappa \alpha i ̀ \tau \alpha ̀ a ̉$ rewritten in other ink on stain.
 $\mu \hat{\alpha} \lambda \lambda o v, \quad \eta$ aư $\eta \eta$ written over in other ink.
${ }^{\epsilon} \chi \in \epsilon \nu .{ }^{\prime}-\tau a ́ \tau \tilde{\eta}^{\prime}{ }^{\prime}{ }^{\prime} \rho^{\prime}$

- $\sigma \kappa \epsilon \iota$.


 ov̂v' $\theta \hat{\bar{\omega}} \quad$ [changed later ${ }^{\text {e }}$ ov̂v ${ }^{\prime}-\tau \epsilon i ́ a$. [patched, had been'. sưáav 's later?' ixct--ชัт'ม้
$-\sigma \tau \eta \eta^{\prime} \eta .^{\prime}-\nu \omega \nu$,

$\dot{\eta} \mu \hat{i} \nu^{\prime} \boldsymbol{\tau} \epsilon^{*} \dot{\epsilon} \kappa \epsilon \tau \nu-$ * at end of a line. ${ }^{1}$
$[-\chi \circ \mu \in \nu . \tau \hat{\eta} \pi \alpha \beta$

入óरov. ${ }^{1}$ єírıv.
入iav
${ }^{\epsilon} \phi \eta^{1} \lambda o ́ \gamma o s$.

 $\nu$ patched, $\alpha$ very close, $v$ changed from $v$, "had been ${ }^{`}$. $=$ єívı ... âu?
$\tau \hat{\omega} \nu$ c. ${ }^{\prime \prime \nu \tau \omega \nu .}$
-ovтa. ${ }^{1}-\beta \eta \tau \epsilon \hat{\imath} V^{\cdot 1}$ таи̂т $\alpha^{\circ}$

єín.

| $[-\gamma o \mu \in \nu$ <br> ov $\tau \alpha$, faint. ${ }^{1} \tau^{\prime} \epsilon \tau \lambda^{\prime} \notin \epsilon \epsilon \nu$. каil |  | $\epsilon^{\prime} \eta$ |
| :---: | :---: | :---: |
|  |  |  |
| ws, , very faint. | ¢́s - - <torov patched from | סvбavántíctov' -фvoûs. |
|  |  |  |
| '́pov, '-боvтos, , , faint. | -тótepov |  |
|  | -vติs c. ends line. |  |
| - [faint. |  |  |
|  | El\% $\boldsymbol{\chi}$ T/s |  |

थ.
$\epsilon \because \delta{ }^{*}$


Eival.
$-\rho \epsilon \hat{i}$.

$-\psi \in c, \dot{\alpha}$ тои́т $\omega v V^{1}$ - $\rho \hat{\alpha} \nu$, , , faintish.
$\gamma$ à $\rho$ єiтєîv ${ }^{1}$-val ${ }^{1}$-тєs'

$-\rho เ \xi$ stained. [outer corner. [even in vbs. or advbs.)
$\tau \hat{\nu} \tau$ stained, stain creeps in from $\pi \rho \omega \mathfrak{\eta \nu}$ (no ᄂ. Cease to note


- yous. ' $\sigma a v \tau \grave{\nu} \nu$, ' $\lambda$ ov, , , faint.
eival, , faintish.


 $-\pi \epsilon \epsilon^{\prime}{ }^{-1}-\nu a,^{\prime}-\beta o \iota$, , faintish. $\mu \circ \iota^{\prime}{ }^{\prime} \epsilon_{\text {. . faintish. }}$ [faint. vai. ${ }^{1}-\mu o t a,{ }^{1}-\mu o l a^{1}$, and ' on oviv ót ov̂̀v $\gamma^{\prime}{ }^{\prime \prime} \phi \eta^{\prime \prime}-\epsilon \hat{i} \nu^{\prime}$
$-\sigma \epsilon \omega \mathrm{S}^{\prime}{ }^{1} \dot{\epsilon} \sigma \sigma \tau \ell$, faint. ${ }^{1}-\theta a i$.




$-\pi \epsilon i v,{ }^{1}$ - $\lambda_{0} \hat{\imath}^{s}$.

$-\sigma \epsilon \tau a \iota^{\circ} \quad$ [faintish.
$-\theta \in \hat{\sigma} \tau \iota v{ }^{1} \quad-\lambda a \cdot$

- $\rho \hat{a}_{\mathrm{s}}{ }^{\prime}$ ' -val, , faintish.

каì' $\lambda o ́ \gamma \varphi$, , had been. ' $-\theta \bar{\eta}$.
-ко́vто. ${ }^{1}$-тоs.
-vovтa, , very faint. ${ }^{1}$ airò̀. ${ }^{1}$-є́ $\lambda \eta$.
$\tau \hat{\alpha} \lambda \lambda \alpha$ " faintish.
$\tau \epsilon$. öт $\frac{0 \hat{u} v}{}{ }^{\prime}$ aitei-


©
$\mu \eta \delta \dot{\delta} \tau$
ไสิv 1 ถ.
Tub.

t.



eTval.

$\lambda \epsilon ́ \gamma \epsilon \iota{ }^{1} \dot{\tau}^{\prime} i^{1} \pi \epsilon ́ \rho \iota$.

 $\sigma \omega$. In in. marg. $\gamma \rho . \pi \rho \omega_{i} \ddot{\eta}$, sugg. by $\pi \rho \omega i \eta v$ below?

- $\chi \epsilon \iota \rho \in i ̂ s . ~ к а \lambda о \nu \tau \epsilon ́ \tau \iota ' ~-Ө o ̀ v-~$.
 á $\rho \iota \sigma \tau о \tau_{\epsilon} \lambda \epsilon \iota \ldots$ ò $\rho \mu \grave{\eta} .=1$ line in Ms. with $\sigma \eta$. in middle space.
үúpvacov $\mu \hat{\alpha} \lambda \lambda o v$,
$\tau \hat{\omega} \nu \mathrm{c} . \pi о \lambda \lambda \omega \hat{c} \mathrm{c}$.

 $-\nu \omega \nu o s^{-1} \pi \rho o ̀ s$

-бкотєîv' ${ }^{\prime} \lambda \alpha ́ \beta o \iota$.



$-\mu \in \nu o v$.

$\lambda \epsilon ́ \gamma \epsilon \iota \varsigma$ ф́aval: oîov $\begin{gathered}\text { є́ } \phi \eta \text {. }\end{gathered}$


$-v i \cdot \pi \rho o ́ s \tau \epsilon{ }^{\prime}$ â̂ $\epsilon i \mu \eta \eta^{\prime} \epsilon \sigma \tau \iota \pi \sigma \lambda \lambda \grave{\alpha}$.
тод $\lambda \frac{\text { îs }}{}{ }^{\circ}$

${ }^{\epsilon} \phi^{\prime}-\sigma \epsilon \tau \alpha \iota$.

$-\sigma \epsilon \omega{ }^{*}$

каì є์vì $\lambda o ́ \gamma \omega{ }^{\prime}{ }^{\prime}$ üтоv oṽ้ aici' каi ${ }^{\prime}$ s
övтоs' каї óть

$\pi \lambda \epsilon i ́ \omega,{ }^{\prime} \dot{\omega} \sigma a v ̋ \tau \omega \varsigma^{\prime} \kappa \alpha \grave{\imath} \tau \grave{a} \ddot{a} \lambda \lambda \alpha a \hat{v} \pi \rho o ̀ s$ aícì $\pi \rho \circ \alpha \iota \rho \hat{\eta}$.




## $\mathfrak{Z}$.

－Tiav．$\iota$ changed by first hand（？）to a－$\mu$ artiav
［faint $\epsilon^{\prime}{ }^{\prime} \mu o \iota$ ，faint ${ }^{\prime}-\theta \epsilon \varsigma$ ．

－Tєs－тets．！$\sigma \grave{v},{ }^{1}-\alpha ́ \tau \eta$ on a stain． －v（uv．＇фával．

 $-\sigma \theta a \iota^{1} \gamma^{\prime} \rho$, ，faint．${ }^{1}-\gamma_{\epsilon} \nu^{-}$ －$\lambda \mathrm{o}$ ѝ，，faint．
E $\delta \iota a \pi \alpha^{\prime} v \tau \omega \nu^{\prime}-v \eta$ ．
 ［ $\sigma v v$ small on ${ }^{*}$ ，same ink．


oैvт $\iota{ }^{\prime}-\sigma \theta \alpha \iota$ ，
－入ov．，，？$-\xi^{\prime} \omega v$.


$-\gamma \omega \nu^{\prime}{ }^{1} \delta \epsilon^{-}$

Tt
－$\mu \mathbf{0 \tau \tau}$ ，тो
téval．
ảvтїф－
Toteiv：
Lß－${ }^{2} \pi-$

## Tub．

t．
$-v i \delta \eta$ c．－$\tau \epsilon i ́ \alpha \nu$.





$-\sigma \theta \alpha \iota^{\cdot 1}-\alpha \hat{v} \tau \alpha{ }^{1} \lambda^{\prime} \epsilon \gamma \epsilon \iota$ ．
$\tau \epsilon$ ．$^{\prime}$－ooṽ $\iota^{\prime}$ то入入oì．＇таvंт ${ }^{\prime}$
$\pi \lambda \alpha ́ \nu \eta$ s．ádúvatov c．
 tered later from $\sigma \boldsymbol{u}^{-1}$ 亿－
$\boldsymbol{\alpha}_{\boldsymbol{\alpha}}^{\boldsymbol{\kappa}} \boldsymbol{v} \boldsymbol{v} \boldsymbol{\sigma} \omega$
$-\nu o s .{ }^{1}-\phi \hat{\omega} \nu . \phi \hat{\alpha} \nu \alpha{ }^{1}{ }^{1}-\delta \omega \rho o v .{ }^{\prime} \delta \epsilon i ̂ \sigma \theta a \iota c$ ．



$\ldots \tau \hat{\eta} \stackrel{\circ}{\mathrm{o}} \nu-=$ a line with $\div$ opposite．





－$\mu$ évos．${ }^{1}$ रıaveṽaraı．
$\lambda o ́ \gamma \omega \nu . c^{1}{ }^{1} \delta \grave{\epsilon}^{\prime}-\zeta \epsilon \sigma \theta a \iota$






$-\nu 0 \hat{\iota} \cdot{ }^{1}-\epsilon \tau \alpha \ell$


 ẩv：＇av̉zô．［orig．hand on＊




$\epsilon \sigma \tau \alpha{ }^{\boldsymbol{c}}$ ．

and the $\iota$ subs．in this line faintish．
$\stackrel{\prime}{\epsilon} v$ on stain
$\tau \dot{\eta} r^{\prime} \tau$ on a stain．

$\xi^{* o ́} \mu \in \theta a$ ．ist half of an $\omega$ removed．
［ápgo－－$\sigma a \mu \epsilon \theta a^{-1}-\lambda \epsilon \sigma \theta \epsilon$ ．

－$\sigma \epsilon \omega \mathrm{s} .^{1}-\mu \epsilon \nu o s{ }^{1}{ }^{1} \notin \nu \dot{\epsilon} \epsilon \sigma \tau \iota \nu$

єiттєî̀ $\mu$ оì－vєìтa．．${ }^{\prime}$－татоs．
［ends line．－voî．${ }^{\prime}$ oli $\epsilon \tau \alpha \ell, \mu \alpha \alpha_{\imath} \sigma \tau^{\prime}{ }^{\prime} \nu^{\prime}{ }^{\prime}-\pi \alpha v \lambda^{\prime} \hat{\alpha} \nu$


 $\alpha^{\alpha} \rho \alpha$ c．

$\dot{\alpha} \pi \hat{n} .^{\prime} \in i \eta: \quad \quad[$ the $c$. ends a line．





$\dot{\alpha} \rho \chi \grave{\eta}$ ．
91.

－גov．．faintish．
$\pi \hat{\omega}_{\varsigma}$ ：$^{1}$ тоиิто．



［fainter．

cं $\theta \dot{v}$ ．
є̇ $\sigma$ тしレ．
${ }^{\circ} \nu_{0}{ }^{1}-\lambda \varphi$ 。

єī ${ }^{\prime \prime}$ • fainter．
－ $\boldsymbol{\rho o u ̂ s , ~ , ~ f a i n t . ~}{ }^{1}$－Xovtos．



$\epsilon^{\iota} \eta^{\prime} \eta^{\prime}-\epsilon ́ \chi o \nu^{\circ}$
${ }^{\alpha} \mu \boldsymbol{\mu} \phi \omega$ ，тav兀òv，faint．



－poьто．［changed to $\Gamma$ ，faint．av．
غ̇avtoû•
 $\dot{\mu \eta} \nu^{\prime}{ }_{\epsilon}^{\epsilon} V^{-}$
［faint．Hrou

$-\mu \epsilon \nu \nu^{\cdot 1}-\gamma \kappa \eta$ ．
$\tau^{\prime \prime}{ }^{\prime} \hat{\psi}$ ，，faint．＇$\mu \epsilon \sigma o{ }^{-}$
－бض́кєا．＇－хаబ̀̀＊тоиิто，
－ －$\eta$ var ：${ }^{1}{ }^{\alpha} \mu c i \beta \omega \nu$



squeezed and faint ${ }^{1} \tau \in \notin \omega \quad \omega$ on a
stain．


$\pi \alpha^{\prime} \sigma \chi \circ{ }^{\prime},^{\prime} \quad \tau 0^{2}-\nu \varphi^{*}$ то
$\mu \dot{\mu} \rho \eta$ ．
－vaí tivos


Tub．
t．

叱
$\mathbb{*} \eta$ ：
cùiotos


gap．
－ix०ㄴㅎ
［and，fainter to $v$ and at put later．



ürov ảré $\chi \eta:^{\prime} \quad \gamma \epsilon$ ．öpos єv̉⿴囗́és． （Note in outer
$\mu^{\prime} \epsilon \sigma O^{\circ}$ ．marg．ist hand．）

c．rour had been roıs

củ $\theta \hat{v}$ ．
éGтıv．${ }_{3} 3^{8}$



－Xovtos．
ồ．kảv

－є́Xov．＇－$\mu \in \nu 0 \nu$ ：
$\gamma \epsilon$





$\kappa \alpha \tau \alpha \lambda \lambda_{0} \dot{i}^{\prime} \omega \sigma^{\prime} \nu^{\prime}{ }^{\prime} \dot{a} \lambda \lambda \alpha{ }^{\prime} \rho \alpha$

кข́к入ш．＇оข้коиิข с．

－$\mu \in \nu a .^{\prime}$＇є́autoū．D
－$\sigma \dot{\eta} \kappa \in \iota^{-}$＇потє̀ $\notin \pi \grave{\iota}$
－$\chi$ Ө̂̀vą：＇${ }^{\alpha} \mu \epsilon \hat{\beta} \beta o v$.
on＊．үi $\gamma \nu \in \tau a \iota .{ }^{\text {．}}$ ovkкồv






ä $\mu a .^{1}$ єivaí tivos

$\mathfrak{A}$.
$\pi \circ v^{\prime}{ }^{\prime} \mu \notin \rho \eta,{ }^{\prime} ; \quad$, ，faint．
$139 \pi 0 \hat{\text { îò̀ }}$ u sov same hand，neat on＊ 1 motiòv． $\tau \hat{\omega}-\mu \epsilon \nu o \nu,{ }^{1}-\tau \tau \epsilon \iota^{\prime}{ }^{1} \tau \hat{\varphi}$ both $\iota$ subs． added，yellow，squeezed．，，faint．
－${ }^{\circ} \mu \in \nu=\nu$.
тo＇${ }^{\prime}{ }^{2} \lambda \lambda \alpha^{\prime} \quad \gamma \epsilon \phi a \mu \epsilon ̀ v$
；，faint＇${ }^{\prime} \sigma \sigma \tau \iota \nu:$
cïr．＇évtuv：

в $\mu \grave{\eta}$ ס́є́тотє＂［pale and squeezed．＇oú avt（̣）८ subs．added．＇ă $\gamma \in \iota$.
［in pale ink．＇ov̉k ov̉y


 a．vitoû．${ }^{1}$ Tive $\delta \eta \eta^{\prime}{ }^{\prime}$ ơv．
 é $\tau \in \rho \rho \varphi$ ồr．८ subs．squeezed．

 ［pov．＇on $\ddot{\eta}$ is dark at the turn．

 ［subs．fainter and squeezed．

 last part of＋faint，$\iota$ subs．fainter and squeezed．［ov̉סє



［，and last＇faint．
$\tau \hat{\omega}^{\prime}{ }^{\prime} \dot{\alpha} \lambda \lambda a^{\prime} \quad \tau \alpha v \tau \grave{\partial} \nu \gamma \in \nu o ́ \mu \in \nu o v$.
－otal tav－

［has been $\dot{\alpha} \epsilon i$ ，changed on a＊
E ̣̂v тavtóv：＇тo＇тuvtòv évoral．．faint．rò

```
p. x4. Évvì, ,faint. ' \epsilonival` ' tavtóv:
```

p. x4. Évvì, ,faint. ' \epsilonival` ' tavtóv:
\tauav\tau\partialेv' ov̉\tauäv av̉\tau\hat{Q}. last 'blurred. oüravv av̉r\omegâ
\tauav\tau\partialेv' ov̉\tauäv av̉\tau\hat{Q}. last 'blurred. oüravv av̉r\omegâ
\epsilon̈\sigma\taual.' -\muo\iotaov ov゙\tauảvv -ovtıl' out'dv '' added?

```
    \epsilon̈\sigma\taual.' -\muo\iotaov ov゙\tauảvv -ovtıl' out'dv '' added?
```




```
            [part of + and,, faint.
```

```
            [part of + and,, faint.
```



［faint．


Tus．

ม入入ล
－－



$-\mathrm{k} \epsilon \mathrm{V}^{\circ}$
t．
$\pi o v^{\prime} \mu^{\prime} \rho \eta . \mu \dot{\eta} \tau \in \ddot{o}^{\prime \prime} \lambda o v$ ì ${ }^{1} \tau \hat{\omega}-\mu \epsilon \nu \nu \nu .{ }^{1}-\lambda \alpha ́ \tau \tau \epsilon \cdot$.

$\ddot{\epsilon} \nu{ }_{0}{ }^{1} \gamma \epsilon \phi \alpha \mu \epsilon ̀ \nu$





［ $\epsilon \sigma \tau \eta \kappa \in \nu:$ ôv crowded in．
－ра．

［ends line．
 $\epsilon i ̈ \eta .{ }^{\prime}$ ov̉кà $\nu^{\prime}$ ồv．




Givas．


ধ゙тєроン．
тavròv
$\alpha$ ひ̉ग̀̀＇каì тov̂ taủtov̂：＇öтt C．
 $\tau \omega$ in one，patched later．

－фє́ $\rho є \iota .{ }^{\text {＇}}$－$\gamma \nu є \tau о$ ．



－บ้＇－MoLov．oṽ̛ $\tau^{\prime}$

фíger．

I．

є́ $\sigma \tau \iota \nu^{\dagger} \tau \alpha \nu \tau \grave{\partial} \nu^{1}$ єival，，faint．
$\tilde{\varepsilon}_{\boldsymbol{\varepsilon} V} \cdot{ }^{\prime}$ darker，orig．$?^{1}-\lambda \omega$ ．






โov้ ：＇－$\mu o \iota o \nu$ twice．


－i̇ ${ }^{\prime}$
Tub．


|  |  |
| :---: | :---: |
|  |  |

－Ưठह $\mu$ गेv

4
еоикеу ${ }^{1}$ divóotov gap．

โrov twice＇duvo－after this a leaf cut out，but no gap．

${ }_{0}{ }^{\circ} V^{1} \hat{\eta}$ ，，fainter．
${ }^{\boldsymbol{E}} \boldsymbol{\xi} \in \bullet^{\prime}{ }^{1}-\tau \omega ;^{1}-\tau \rho o \nu^{\bullet}$ ，fainter．

aủtov，＇єival．，fainter．

ov้кo๋v．A stain covers фaı and oűkov̂v＇accident．＇under
［lower half of ${ }^{\prime \prime} \rho a$ above．
－тóv $\omega \nu^{\prime \prime}-\tau \rho \omega \nu$.
ढ̈́テтau．${ }^{1}-\sigma \alpha \hat{v} \tau \alpha$, ，faintish．
єïך．＂̈̈ov

${ }^{-\epsilon} \chi$ о ${ }^{\prime}{ }^{1}-\lambda \omega \hat{\omega},{ }^{1}-\gamma \omega \nu$ ，，faint．

$\mu \in \hat{i ́ g o v . ' ~-~ \tau o v ~} \quad[\tau \eta \nu$, faint．－－


［ $\delta \eta \gamma a \rho^{\prime} \pi$ ои，，，，faint．

［faint．＇roughish．

ô̂v：＇$\mu \eta ̀ \nu$ ，，fainter．A stain on ó $\tau \eta$ ，l大óт． 1 oivv：
$\pi \hat{\omega} \mathrm{s}$ and $\dot{\eta}$ at end of lines $\mathrm{r}, 2,3$ ．

ย̇ォтaı，，faint．＇єîvau＇

 ap’
do．


тั๐๐ขิтоข．
จบ่หย์тเ
โธov

โซov aivī＂patched？

［the ${ }^{-1} \mathbf{y s}$ ．



in $\mu \epsilon \tau \rho \alpha$ and $\mu \in \tau \rho \omega$ partly cursive．

$\mu \epsilon \tau^{\prime} \notin{ }^{\circ} \nu_{.}{ }^{1}-\lambda \omega \bar{\omega} .^{\prime} \quad-\gamma \omega \nu$.



$\tau_{\varphi} \hat{\omega}^{\prime}$ єỉvau：$\tau \dot{\iota} \delta \eta$




oûv c．${ }^{1}$ そ̌Gтaí тıvos＇єîval．c．${ }^{14}$ $\tau \hat{\varphi}^{\prime}-\delta a \mu \hat{\omega} s: c{ }^{1}{ }^{1} \rho^{\prime}{ }^{\prime} \nu^{1}-\tau \epsilon \rho o ́ v \gamma \epsilon$


21.

Tub.
t.

श．Tub．
t．
$\mu \grave{\mathrm{E}} \mathrm{v}$ ，



 later：orig．$\varepsilon^{-\cdot}$ ？









$-\nu \epsilon \nu^{*}$

gin．to $\pi \hat{\omega} s$ ：scratch above line．
No injury．Dots over text $=$ dele ：
［］added by me．


$-\kappa \eta$ ，，faintish．＇öдov．${ }^{1}$ avंтo＇
$\mu o ́ \rho \iota a,{ }^{\prime} \quad$ ồv，，，and the other faint．
no repetition here．
To
4pa
氏ival；，added．
\＃＇－piov（2nd）


ä ${ }^{\prime \prime}{ }^{\prime}$ аúтò


［seems a faint＊at on ö $\lambda^{\circ}$ ov
$\dot{\epsilon} \sigma \pi \iota^{1}{ }_{\epsilon \nu}^{+1}+$ latter part fainter－hesita－
［tion between text and $\dot{\epsilon} v \hat{\eta}$ ．
oủv． 1 тov́т $\omega \nu$ ，
${ }_{0}{ }^{\circ} \cdot$


## ápa

Tò＇oủkăv
ôv，fainter．The oîv at end and the roxx－1 то
［ $\alpha, \nu$ of next line on a stain．
aici ö ö $\pi \epsilon \rho \quad$［and on＊alel
$-\tau \alpha \iota^{\bullet}-\tau \varphi \tau \hat{\varphi}-\rho^{\prime} \varphi^{\prime}{ }^{\prime}$ aici（2nd）aismaller ảk $\mathfrak{k} \sigma$ ．twice．

## $\mu \eta$ ठ＇$^{\epsilon} \pi о т \epsilon$

$\tau \hat{\eta} \delta \epsilon \quad \iota$ seems squeezed in．${ }^{\prime} \pi \hat{n}$ ：
 Saǐ as on＊same hand．and com－тi8e avj－


－बєтаи＇ग̄＇то＇тоиิто：̄v
$\epsilon, \delta \hat{\omega} \mu \epsilon v \delta \grave{\eta}$ ä $\lambda \lambda \frac{1}{\tau} \iota^{\cdot} 1$ єival，fainter $\eta$

av̉r＇̀，＇$\hat{\epsilon} v$, ，，and the others fainter．slightlyabove in outer marg．
 $-\rho o \nu^{-1}{ }^{2} \lambda \lambda o^{\circ}$
aled
eivar：stop later．
roi
Ėv：Sc＇ 8 évotb，val：

ка日＇àvт̀＇e added ？＇apayє ท
 a $\lambda \lambda 0_{0}^{\delta} .8$ later．


 －had been $\mu$ opiov？A \through cï likely by accident．
 $i$ ：will not be noted further．
aíi ö öt $\pi \epsilon \rho \quad\left[{ }^{*}\right.$ had been $\iota$ ？

$-\sigma \chi \epsilon L^{\circ}-\mu \epsilon \nu 0 V^{\prime} \quad \mu \eta \delta \epsilon \pi-\quad 143$
$\mu \epsilon ิ ้$ ởv：（both c．）оข่ко仑̂v án－
єоккє́ $\boldsymbol{\epsilon}$ ：＇$\pi \hat{\eta}$ ：

rì $\delta \eta^{\prime} \epsilon ̈ \nu . o ̋ \delta \eta$
$-\beta \omega \mu \epsilon \nu$ c．тои́тоv．＇－$\chi \epsilon \iota$ ．ảpáyє

$\delta \eta^{\prime}$ єival．，［оข้кой B



$\mathfrak{A}$.
 oûv. ${ }^{1}$ av̉т $\omega$ v, , faint.


 є́ $\sigma \tau i v:$ ' $\alpha \rho$ ' commas fainter. $\tau i \delta^{\prime \prime 0} \tau^{\prime}{ }^{\prime} \nu^{1}{ }^{1}{ }_{\varepsilon}^{\prime \prime} \nu^{\prime}$. oviv, ${ }^{1} \mathrm{E} v . \quad$ conmmas fainter.
$\mathrm{D} \delta a \hat{v}$, [mas fainter.

 [oủ $\chi$, -тєคov
 ETVac.
$\boldsymbol{\epsilon}_{\boldsymbol{\epsilon} \sigma \tau,}{ }^{\prime}{ }^{+} \boldsymbol{\eta} \tau \iota v e$ latter half of ${ }^{+}$, the ', and the commas fainter. ${ }^{\prime} \sigma v^{*} \xi^{\prime}$ $\gamma_{i}{ }^{*} \alpha$, first ${ }^{*}=1$ let., $\iota$ subs. orig.? $\delta \grave{\epsilon},{ }^{\prime}-\rho \iota \tau \tau \dot{\alpha} ;{ }^{\prime} \delta v ́ o$, all commas faint. [ ; seems changed from :
 $\left[-\tau \omega \nu^{*} \tau \rho \grave{s} ;\right.$ commas fainter.


Tub.
$\qquad$

3 times

E้\%тเv: ' Kp'oîv (last' later)

oiv óvx'óóv te: 2nd' added ${ }^{1}$

$\qquad$

## t.


ov่สiq. ${ }^{1}$ oûv

є̈тє $\rho \frac{1}{}:{ }^{\alpha} \rho a$

${ }^{\alpha} \rho$,

- $\rho \eta \tau \alpha \iota ; \tau i \delta^{\prime}{ }^{\prime \prime} V^{\cdot}{ }^{\prime}$ ä. $\rho \alpha$


$-\sigma \theta o v . \quad \ddot{\alpha} \rho a^{1}$ єival $\quad[\mu \eta े$ ov̉


ảpa c. ' aìv סvóo
єivau.' '̌ka [est line of 82 a 2.
 had been ', as for separate words.

рıт $\boldsymbol{\alpha}$.

 first three words have scratchings. The words from $\tau \epsilon$ which follows to $\dot{\alpha} v \dot{\alpha} \gamma \kappa \eta \quad \alpha \hat{v}$ stand in the mid space with $\vdash^{\bullet}$ at the end corresponding to a similar mark rather above and before $\delta_{\iota s}$ ofv $\nu o \iota v$, which can hardly be the right reference as the $\tau \epsilon$ runs straight out into the margin after $\tau \omega$. Written, I should say, by the scholiast. See Schanz.
$\alpha \bar{v},{ }^{\prime} \delta a i \cdot{ }^{\text {. }} \alpha_{\iota}$ first hand on *, 'fainter. ${ }^{1}$ Tl $\delta \dot{k}$
[ő ${ }^{\circ} \nu \tau \omega v, \quad$ commas fainter.


${ }^{144}$-тáкıs• twice. [, fainter. -pїттa (rst) -тákıs• (gap.)
oviv' ${ }^{\prime \prime} \epsilon_{\chi \in \iota^{\prime}}-\pi \epsilon \sigma \theta \alpha \iota$, , fainter.

-val: ' $\mu \eta े \nu,{ }^{1}$ övтоs. ' єїך.
$\hat{\eta}^{\prime}-\theta \epsilon$, ,
-ría -тає:' oủv,' -'́ $\chi \in \iota$, commas
4
fainter, latter had been a period.
B $-\theta \mu$ о仑


${ }_{-\sigma \theta \alpha \cdot}{ }^{\prime} \delta \dot{\eta},{ }^{\prime}$ oै $\nu \tau \omega v$, то̂́ - $\tau \alpha \tau \epsilon \hat{i}:$ com- -тaтєiv:
$\delta \alpha i{ }^{\prime}{ }^{\circ} \nu \nu \tau \omega v$.
${ }^{\prime} \nu \tau \tau \omega \nu^{\prime}$ ö ${ }^{\prime} \tau \tau o \nu^{\prime}$ twice ${ }^{\prime} \quad \tau \rho i \alpha, \tau \epsilon \delta i s^{\prime}$ ő $\nu \tau \omega \nu=$ övtoıv? my notes dub. єîvaı. каì dis трia; ' -тьакıs' єì ${ }^{\prime}$.


є̇ $\sigma \tau i v \stackrel{\imath}{\varepsilon} \nu$.


-бías' oưкои̂ข' $\chi \in \iota^{\circ}$
$-\mu \circ \hat{0}{ }^{\prime}{ }^{\prime} \alpha$ v̉ァทิs:
$-\mu \eta \tau \alpha \iota .{ }^{1}$ ov̉ $\delta \epsilon \nu$ òs
$-\tau \hat{\omega} \nu$.

๙.


є $\sigma \tau \boldsymbol{i}$ ' fainter.


 êv.
$-\mu \in \nu o v$, , faintish. ${ }^{\text {i }} \mu^{\prime}{ }^{\prime} p o v s^{*}$

$-\theta \rho(\hat{\omega} \cdot \kappa \alpha a ̀$ ò $\rho \omega \overline{\text { un }} \quad$ [all stops faintish. yắ $\pi \omega \stackrel{s}{ }$
-aтau.' - $-\tau \delta \nu$, , fainter. -बaû̃a, , fainter.

- $-\quad \begin{array}{r}\text { [altered. }\end{array}$
 тарала́vтa: dot accidental? -rias.
éativ: ' èv, ' éqтıv.
- $-{ }^{\prime}$ Évov.

${ }^{\circ} v$.


${ }_{\text {ödov. }}{ }^{1}-\rho i a \cdot$ - $\rho a$ at end, and $a$,

1. 2 on stain.



ére commas faint. [faint. ${ }^{1} \mathrm{Tt}$



$\theta_{\text {éos }}$, dow. [ 0 ,
若 [


$\mu \hat{\epsilon} \rho \eta,{ }^{1}{ }^{1} \kappa a i ́ \mu \eta \nu \quad$ commas faint.

oṽ yáp:


- Oov $^{\circ}$
$\stackrel{\iota}{\epsilon} \nu$, , faint.


-ка̀े ${ }^{\prime}$ éryє' eivau
каі $\mu$ еріттаі
iotul aürfs:
tortr: (a leaf out here; no

Tus.
[gap.) -pos:' $\dot{\alpha} \lambda \lambda \epsilon \pi \epsilon i \pi \epsilon \rho \gamma \epsilon$ oithau


$\mu^{\prime}$ fovers.
ăpa,' ôv. ' 'є́criv.
D




- баи̂та.



oưaías.
Tò èv ${ }^{1}$ 完 $\sigma \tau \iota \nu$.
- $\mu^{\prime}$ ยvov.


- $\chi \chi$ ขv.








- $\theta$ éos' - -údov.


$\mu^{\prime} \rho \eta$.



- Lov. ' $\pi \dot{\alpha} \nu т а$.





|  | $\mathfrak{N}$. | Tue. | $t$ |
| :---: | :---: | :---: | :---: |
|  |  |  | - $\tau \omega \nu$ c. ${ }^{\prime} \sigma \tau i_{0}{ }^{\prime} \epsilon \omega i^{-}$ |
|  |  | - - |  |
|  |  |  |  |
|  |  | $\pi \lambda$ éoat | $\pi \lambda \epsilon i ́ \sigma \sigma \iota v . \mu \eta \delta^{\prime \prime}{ }^{\prime \prime} \mu \delta^{\prime \prime}{ }^{\prime \prime}$ ödov. |
|  | E commas faint. |  | єîval. c. ${ }^{\prime}$ єival: c. ${ }^{1}$ ov่коข̂v |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | avtó' єavt@ | autod ' Éar | Ėavtề c. [пov. |
|  |  | $\hat{\text { ap' }}$ ' ${ }^{\text {a altered. }}$ |  |
|  |  | edul |  |
|  | $\epsilon \chi^{\prime} \eta{ }^{\prime} a i_{*} \in i \frac{o ̂}{o} v$, *slight. |  |  |
|  |  |  |  |
|  |  | $\mu$ |  |
| p. 20. |  [beginning and $\vec{\alpha}$ of 2 on stain. |  т <br> [been' |  |
|  |  | -rot |  |
|  |  |  | vu¢̣̂ c. ${ }^{\prime}$ - $\tau 0$ v̂. |
|  | -тшs' таvтóvтє' ${ }^{1}$ ¢ival. |  | ravirws' €ival. |
|  |  | 866 |  |
|  |  |  |  |
|  |  | тoे ' aũтov̂ " patched |  |
|  |  | oủsåpa avัтov̂ " patched |  |
|  |  | apa | $\rho a$ |
|  |  |  | ov̉์ ä $\rho a$ |
|  |  | வu่Tovิ $\pi p$ |  |
|  |  |  |  |
|  | $-\tau \bar{\varphi}^{\cdot 1}$ ¢ival ${ }^{\text {¢ }}$ [on* | $\because$ in outer marg. |  |
|  |  | ${ }^{1} 8 \mathrm{bv}$ ' patche |  |
|  |  | Ėaviou c. ends line. |  |
|  |  | точтl ' oux'e't. 2nd ' added. |  |
|  | '̇ $\sigma \tau \iota \nu^{-1}$ évoss,' to several accs. and breaths., as well as commas, fainter. |  |  |
|  | S ${ }^{\prime}$ ' ' fainter. ${ }^{\prime}$ tav- |  | Tŵv c. ${ }^{\prime} \delta \eta^{\prime}{ }^{\text {tav- }}$ |
|  | ${ }^{\prime}{ }^{\circ} \mathrm{pa}$ |  |  |
|  | таvті้̀' тотє | mote |  |
|  | т $\alpha v \tau \hat{\varphi} \hat{\varphi}^{\prime}-\tau \alpha \iota^{\cdot}$ oủס́́vévot |  |  |
|  |  |  |  |
|  | $\tau \alpha \nu \tau \hat{\varphi}^{\prime}$-pov |  |  |
|  | ¢ $¢ \tau \sim 1$. |  |  |
|  |  | ovitipa 2nd'pale.' \&v al ${ }^{\prime}$ ' |  |
|  |  |  |  |
|  | àv $\quad[\tau \bar{\alpha} \mu \eta \quad a$ at end $=$ maj. curs. | - $\rho^{\prime} \alpha \nu$ v | $a \lambda \lambda \eta{ }^{2} \lambda \omega{ }^{\prime}$. |
|  |  | aủrois |  |
|  | $-\gamma \omega,{ }^{\prime}-\lambda \omega \nu: ' \dot{\alpha} \lambda \lambda \alpha{ }^{\text {a }}$ |  |  |
|  |  |  | $\dot{\epsilon} \kappa \phi$ - last $\kappa$ patched--had begun $\phi$ ? |

9. 





 $\mu o p i o v *$ twice．$-\psi$ and $-a$ ending 11 ．

1 and 2 on a stain．

$-\lambda \omega v$ ．тaûтà
 －то仑ै каì таvтд̀ $\nu$ $-v \in v \in \epsilon,{ }^{\prime}$ ă $\rho^{\prime}$ ov̂v＇，fainter．
$-\mu о \iota o \nu_{0}$
［fainter．Xows：＇yoty
$\cdot \tau \cdot \kappa \alpha i$ т $\hat{\lambda} \lambda \lambda \alpha ́$ accents on $\tau \hat{a} \lambda \lambda a ́$
$-\lambda \omega \nu^{\prime} \tau \hat{a} \lambda \lambda \alpha{ }^{-}$fainter．

$\hat{\eta}^{\prime}$ єivau．${ }^{\prime} \tau \hat{a} \lambda \lambda \alpha-v o v,-\tau \omega s$, fine． тautòv＇єícu＇${ }^{1}$－$\lambda o t s .{ }^{1} \tau \alpha \lambda \lambda a$ $-\mu \dot{́} \tau \omega \nu$,

oưv ${ }^{-1}$ єitmp．





- Stes．$^{1}{ }^{1}-\gamma \omega \mu \in \nu$ ，

－тєऽ．${ }^{1}-\lambda \eta,^{\prime} \quad-\gamma \sigma \mu \epsilon \nu$


［oủкă入入o．，，differ．

таvтд̀
－ov ov̉रi： 1 ที่ epatched？


тavтáv：＇той－1 таv－


Tเv！ 18 \％Tay
$\phi \theta \hat{y} \xi^{5} \eta^{-}$
8tav
тฝ̈入入а ${ }^{1}$ тд тst．
èvexeivy
тỏžvo $\boldsymbol{\mu}$ ：

$\dot{d} \lambda \lambda \dot{\alpha}^{\prime}$ т $\delta \dot{d} v$
ทTтTov óp－
A1－$\theta \in$
－$\theta$ óra• el Êv ${ }^{\prime}$ тál入a


Tub．


$$
\text { repeated. [marg. } \because \text { very like ov. }
$$

between line 1 and 2 in outer $\tau \hat{\varphi} c$ ．ö $\lambda \alpha$ ．
taûta c．ends line．$\tau \grave{a} \alpha v ̉ \tau a ̀$





$\epsilon i \eta:^{\prime}$ оíкои̂v $7=\delta \dot{\epsilon}$ ，after $\tau \hat{\alpha} \lambda \lambda \alpha$ ？
${ }^{u} \sigma \omega s$ is above－thus ${ }_{7} \ddot{\omega} \omega \omega s$ ：

 ［oủk oûv c．

таvтд̀ ${ }^{\prime}$ то́，＇${ }^{\prime}$－ dots．
 7 again，smaller．Marks the stop to which a－refers in marg．？





тá $\lambda \lambda a^{1}$（in marg．later hand

 $\dot{\alpha} \lambda \lambda \alpha \hat{\mu}^{\prime}$ ends line．


## t．

n．$\dot{a} \lambda \lambda \alpha \alpha^{2} \pi \hat{\eta}$ last ${ }^{\circ}$ faint．
ov̌ $\gamma \grave{a} \rho$ oṽv：$\tau i \not \subset \epsilon^{\prime}$ ．ă $\rho a$



оưко仑้̂＇ $\mathfrak{\epsilon} \tau \epsilon \rho \nu^{1}$ тוvL：
$-\gamma l^{-1}-\kappa \iota s$.
－ऽєcs，$\ddot{\eta}$ кєivo


－vо $\mu a:^{\prime} \tilde{\eta}^{\prime}$＇́ $\tau \epsilon \rho о \nu \tau \hat{\omega} v$ c．$\tilde{\alpha} \lambda \lambda \tilde{\omega}$

 faint and careless $\pi \epsilon \pi \sigma \nu \theta \in \nu$ civau
тavтòv－$\theta$ òs，
 $\gamma$ àp．$-\tau \omega \bar{\omega} \mathrm{c}$ ．
 －Tiov：（not Tệ－oit $\varphi)^{\prime}$ oủkoûv＇－ pov ．

［by same hand in margin．
＇Gotiv．＇Toे av̉－
$\mathfrak{A}$ ．
$\hat{\eta}_{*}^{\prime}{ }^{\prime}$ є̈тєрои
そ̆ ä $\rho a \tau a v \tau \partial{ }^{\prime}{ }^{\prime}{ }^{\prime}$ тovv－
ávopoí $\omega \sigma$
єi ảpatautòv．

Tub．
па́vüүє：ŋ̄ $\mathbf{y}$＾dark．

＊ん0．ovíé
－
ov
ov
$[$ avopot żetai ov later＇$\mu$ ẽ ends
$[$ line．
тautùv．ảv－at beginning on stain．
$\delta \grave{\eta}$ ஸ́sє̈о七кєу
［ $\theta^{\prime}$ vali $-k \epsilon$ тiva：$\hat{\eta}$（＂darker）тavтòv $\pi \in ́ \pi \sim \nu \theta \epsilon$ ，गु

［＂dark．


fends line．${ }^{1}$ кar＇áp－and＇ ［added and so line 9.




${ }^{\prime \prime} \nu ;$ ，dark and fine．




$-\nu \varphi,{ }^{1}{ }^{\boldsymbol{a}} \pi \tau \epsilon \sigma \theta a \iota$,

－$\sigma \theta a \iota .{ }^{1}$ єХо -
 ［ $\gamma$ à $\rho$｀seems orig．

oüүà $\rho^{\prime}$ єvi， 1 єivat．，fine and dark．


Eivar．（1st）＇＇̇av

$\dot{a}_{*} \dot{\epsilon}^{1}{ }^{1}-\mu \varepsilon \nu o v{ }^{\prime}$
－ขєта．


$\qquad$

aủroû
Tò iv aủrov̂ Til ${ }^{\text {a }}$ an－
 hid in in．marg．，no note．

 ăvтoû had been＇

［yap：

Êv．






סvo：aicil－ $\boldsymbol{\mu}^{\prime} v o v$.


$\mathfrak{2}$.
$-\lambda \omega v,^{\prime}-\theta \mu \partial \nu,{ }^{\prime} \dot{\alpha} \psi \epsilon \epsilon$ s $^{\prime}$
-verat.
$-\theta \mu \partial \nu, \dot{a}_{* \in i} \quad$ Voтb' alkt
'́ $\sigma$ тiv, last $\delta$ è seems patched: parch- lori• ment worn and stained.

 [patched?

$-\lambda \alpha^{1}$ Súo.



та̂ิта,' ${ }^{\prime} V^{\prime \prime}-\lambda \omega v$.


$\iota$ squeezed in.

$\dot{\eta}-\tau \omega: a^{\alpha} \rho a^{\prime} \tau \hat{\alpha} \lambda \lambda a$
$-\lambda \dot{a}^{1}$ ह̇ท
$[-\lambda \omega \nu$.
$\stackrel{y}{i \sigma a} a^{\prime}-\theta o s$,
loó- 1 toa

$-\epsilon i \eta$. ${ }^{1} \epsilon^{\mu} \eta^{\prime}$
-кро́тךs. ' є́бто́v тєтєvє

єïT $\eta \nu$,
ảv. ' aủrov̂ êv єỉ :
-үvoıто, ${ }^{\prime} \dot{\eta}^{\prime}$ סьó
$\dot{\eta} \quad$ á $\rho$ ’ ov̉v, , had been.

$\tau \hat{\varphi}$, , fainter. [squeezed in. toŋŋv тஸ̂ civaı•
rıvòs. ${ }^{1}$-т $\eta$ ros, , fainter.
${ }_{\epsilon} \boldsymbol{p}^{\prime}$ i. the , of ; differs.

loó- [and pretty large.
iv $\mu$ ह̀v * $\delta \lambda \omega$ the * is rough


Tub.
ไ๘ $\boldsymbol{\omega}$

- 0 © ${ }^{\text {apa }}$

\%ots
- บ่ Yà $\rho$
: बOTい'
- aủr
[ $\tau$

TK $\lambda \lambda_{a}{ }^{\prime}$ H aürd alld.
$a_{p}$ oủk ${ }^{1}$ тül $\lambda_{c} \cdot \dot{d} \lambda \lambda \dot{a}$

тitive

6vтcye

gap.
$8{ }^{\circ}$ :

 - $\rho \in \iota^{1}{ }^{1}$ ov̉détc ${ }^{1}$-крòv.



TQ єival
rud̀s. 1 -т $\quad$ tos.

$\left[\mu \epsilon ́ \rho \epsilon \iota \cdot{ }^{1} \mu \grave{\eta} \tau \alpha \hat{v}-\right.$



$-\tau \hat{\eta} \rho \tau \hat{\eta} \rho \sigma \mu-$
ă $\lambda \lambda a^{\circ}$ av̉тồ c. - $\theta$ ovs,



## $\mathfrak{2}$.

$$
-\tau \hat{a} \lambda \lambda a^{\prime} \hat{\epsilon} v
$$

## $-v \in \tau a \ell^{\circ}$

－тєpov．－то⿱ 1 їбоу－$\theta \epsilon \iota$

av่тồ
 $\alpha_{\alpha}^{\chi} \lambda \lambda \omega \nu, \quad[-\gamma v \in \tau \alpha$, ， －тєрог＇twice．＇－то̂，＇$-\lambda \omega v$ ，


［－бías，＇－óvтos，

${ }^{*} * \in \grave{i}$ in the two ；the，differs from ：alel
－то仑．
${ }^{\top} v,-\mu \epsilon \theta \alpha$ ．

E̊v．＇－$\mu$ évov，
үíүvoıтo：＇meant？［lighter．






$-т \epsilon \sigma \theta a \iota^{\cdot 1}$ ข̂̂v．каì
－vov．＇－$\mu \in$ vov，
－vov．l－та．
roे，vivivi ${ }^{-1}{ }^{1} \dot{\alpha}_{* \in i}$
$-\gamma v \in \sigma \theta a{ }^{-1}$ то仑̂тo öт $\gamma$ on a stain． å $\alpha^{\prime}$ тоे，vขิv．


；，finer．

$v \hat{v} v, \vec{\alpha}_{*} \in \hat{i}{ }^{\prime}$－خòs．

$-\gamma \nu \in \tau a i,{ }^{\prime}$－той，
${ }^{\prime} \sigma \sigma \tau \nu_{3}^{\prime}-\gamma v \in \tau a \iota .{ }^{*}$ first half of ${ }^{-}$ added？＇̈̈̈ov：Tòv．Traces of ${ }^{-}$ on $\boldsymbol{i}$ orov twice．

ひ̈́ov Xpóvov，＇ôv．

$:$
ionov

Tub．


Trov twice（cease to note，$-\tau \epsilon \rho^{\prime} .^{\prime}-\gamma \in \theta \in t$ ．




$\tau \omega \hat{\nu} \mathrm{c} . \dot{a} \lambda \lambda \omega \nu . \mathrm{c}$ ．


－ －óтos．${ }^{1}$－vтоs
－vía；${ }^{1} \mu \epsilon \tau \epsilon ́ \chi \epsilon \epsilon \nu^{\prime}-v o v$.
єival；c．＇ov̉коиิ้＇aịi
$\pi \rho{ }^{\prime} \in ́ \rho \varnothing \chi \epsilon \tau \alpha \iota$
$\mathfrak{a}^{\prime} \rho^{\prime}{ }^{\prime}-\mu \in \theta \alpha^{1}-\mu \in ́ v o v$.
－$\rho \circ \nu^{\prime} \pi \rho \in \sigma \beta$ र́тєр＇＇ov̉коขิv
$-\tau \epsilon \rho^{\prime}{ }^{\prime} \epsilon \nu_{0}{ }^{\prime}$－тov．
－pór $\gamma^{\prime \prime}$ autco Tz
－ en $^{*}$ Xov；


ग̄ท тоบิ тap．
ยбтt

$\dot{a} \lambda \lambda^{\prime} \boldsymbol{\prime} \sigma \pi \eta$
$a_{v}$
roบิт
－$\mu$ evov：gap．
－vetar kal to＂\＆v

ouv eimepley－（eүy in Ms．\})

－тєpov ；val c．Єॄтtv：
غ̇avtov̂＇ 8 tav
aifi and twice next line．

Ev．\％оике：
i）Tòv โrov Tòv โcov．
＇゙ $\pi \epsilon \iota \tau a$.
$\dot{a}^{\prime} \rho^{\prime}$

$\hat{v \nu}{ }^{\prime}{ }^{\prime} \epsilon^{\prime \prime} \chi \epsilon \iota$ ．
$-\sigma \theta \alpha \iota 1$ vv̂v．ảфıє $\mu \underset{\sim}{\prime}-$
－vov．${ }^{1}$－та．${ }^{1}$－тє́ $\boldsymbol{\rho}$ ш
－vov．roûtc＇סé c．$\gamma \epsilon$

－$\sigma \theta a \iota^{\cdot 1}$ тои̂тo．D p． 6.


－тєроv．${ }^{1}$ ध́ $\sigma \tau \iota \nu$ ．
－тєроу．＇є́ $\sigma \tau i ́ v: ~$



－та．＇${ }^{1}$－тєроу．${ }^{1}$ єоикєv：с．
€のテレレ＇－тaL＇${ }^{\prime}$－GOV：Jòv


［changed from－ $\boldsymbol{\text { r }}$［ending line．${ }^{\prime}{ }^{\prime \prime}$ Xov．


و．Tub．
$-\mu \epsilon v o \gamma \cdot \epsilon$ curs．${ }^{1}$ ö̀v．${ }^{1}-\omega \tau \epsilon \rho o \nu$.

 $\left[\gamma\right.$ à $\rho{ }_{0}{ }^{\circ} \nu^{+} \epsilon$ curs．$\gamma$ maj．

$\dot{o} v .{ }^{1}$＇$\chi o u, \hat{\eta}$ first half darker．．$\hat{\eta}$



$\tau \hat{\alpha} \lambda \lambda a{ }^{\text {＾}}$ second half darker．＇$-\theta \mu \grave{\nu} \nu$ ．тdu入a

－vє．${ }^{1}-\lambda \alpha .^{1}$－vóta．
$-\tau \in \rho a$ ，

 ［ $\hat{\rho} \rho^{\prime}$＇－yovòs．शी both＂patched．

$-\chi \grave{\eta} v^{-1}-\tau \grave{\eta} v^{1}$ ôvv，$-\tau o v$,
$-\tau a c .{ }^{1}$＇̇vòs，，tail added ？＇$\cdot \uparrow \eta \nu$
－хѝ̀ ${ }^{-1} \tau a \hat{\lambda} \lambda^{-1}$ каĭ＂fainter．
$-\mu \epsilon \nu \in$ curs．${ }^{1} \tau a ̂ \lambda$－
－véval．
p． 27.
${ }_{27}$ ．$\quad \delta \epsilon_{.}{ }^{1} \quad \gamma \epsilon \nu \epsilon$ at end on a stain． D $\tilde{\omega}^{\prime} \sigma \tau^{\prime 1} \tau 0^{1}-\sigma \theta a r$.
$-\nu \grave{s},{ }^{1}-\lambda \omega \nu$,
є́ $\sigma \tau \iota^{\prime \prime}-\lambda a$ ．
סai $\delta j$ ．a．darker on＊

；，differs．
E $\boldsymbol{a} v,{ }^{\prime}-\tau^{\prime} \in \rho \varphi$
$-\mu \ell \in \nu \omega \nu$ öт $\iota \pi \epsilon \rho$
［ ${ }^{\epsilon} \gamma \gamma^{\prime} \kappa \nu \eta$ ．
ö $\tau \varphi o v$ v̂．$\iota$ darker and squeezed．${ }^{\prime}$－ －$o v$
－Ta．．${ }^{\prime}$－Gov，＇－Tov，＇－Tov．


${ }_{5}{ }^{5}-\mu a$ ．
$\epsilon^{\prime \prime} \eta^{\prime} \tau \hat{a} \lambda \lambda \alpha^{\prime} \delta^{\prime} \epsilon$
－$-\frac{1}{}$ каì тầ．
－vìs＊
$-\lambda \omega y$

$\dot{\alpha} \lambda \lambda \grave{a} \mu \grave{\nu} v \quad$ c．ends line．
Tiेv


## iv

－фике © large on＊

KOTLV．
T6 $8 \mathbf{8}$ 万̀
čàv
ôv ：
－тàp
 $\boldsymbol{\gamma} \boldsymbol{\gamma} \boldsymbol{\nu} \boldsymbol{\gamma} \boldsymbol{\eta} \boldsymbol{\sigma} \boldsymbol{\sigma}$ ：
to． 1 है．gap．
про́тєро⿱．
t．
${ }_{0}{ }^{\circ} \nu_{0}{ }^{\prime} \quad-\tau \in \beta$
$\dot{\epsilon} \sigma \tau \iota \nu^{-1} \tau^{\prime} \delta \grave{\epsilon} \tau \hat{\omega} \nu \mathrm{c} . \ddot{a} \lambda \lambda \omega \nu: \mathrm{c}$ ．



ơv．${ }^{1}-\chi$ ot．
ov๋y
$-\tau \epsilon \rho \rho \nu_{0}$
－тоv．＇$\epsilon$ crit тò êv $\ddot{\eta}^{\prime}$ áávtov c．



cín тà àd $\lambda \lambda a$ ．

rí $\delta \epsilon$ ．tóde：${ }^{\prime} \rho^{\prime}{ }^{\prime}$－vis
$\delta \grave{\epsilon} \mu \epsilon ́ \rho \eta^{*}$




ф $\quad \sigma о \mu \epsilon \nu$ c．

 so my notes，first $\bar{v}$ patched：$\gamma$ ive－ $\sigma \theta \alpha \iota$ had been first meant．

 fí ס̀ $\begin{gathered}\text { ò̀ }\end{gathered}$
є́vòs．${ }^{1}$ ov̂v $c .^{1}{ }^{1} \mu \in ́ p \eta$ ．
Givar c．＇ถิ้ท：＇ov̉кov้̂ ${ }^{1}$ êv．


ô̂v．${ }^{1}-\lambda \theta$ òv．ö olov čv

$\alpha \ddot{\alpha} \lambda \lambda o u s$ ．


$\mu a .^{1} \tau \hat{\omega} \nu \mathrm{c} . \ddot{a} \lambda \lambda \omega \nu, \mathrm{c}$ ．


－oั́s．
$\tau \hat{\omega} \nu \vec{a} \lambda \lambda \omega \nu^{*}$ c．$c$.
тâ．$\lambda \lambda \alpha^{\prime}$ €̊vòs．
$\mathfrak{A}$.
$-\sigma \theta a \iota^{\circ}{ }^{a} \rho a^{\prime}$ єivar．
${ }^{\epsilon} \chi \in \iota . \hat{\eta}$＂first half dark．${ }^{1}$－ －рои－б日aítє $-\mu \epsilon \nu 0 \nu$ ，


 ôv on＊，had been $\bar{\epsilon} \nu ?^{\prime}$ €ivòs

［hand．＇ $\mathfrak{a}_{*} \in \mathfrak{i}^{\prime}$－kíav

${ }^{\text {ӧ }}$ отш ${ }^{\prime}{ }^{\prime}$ тотє
ov̉＇$\delta \hat{E}_{\mathrm{a}}{ }^{\prime}$ a at end maj．curs．
$\hat{\nu}^{1}$ t $\alpha \hat{\lambda}$ accents retouched．
n．
first $\pi$ on stain．
＂̈̈ov＇darker．${ }^{1}$ xpóvov＇
－rovos．ท̉


$\dot{\alpha}_{*} \in \iota^{\prime}{ }^{\prime}-\tau \hat{\omega} \nu,{ }^{\prime}$－тєроv．${ }^{\eta}$
äv．

$\nu \epsilon \omega ́ \tau \epsilon \rho \circ \nu_{:}^{\prime}-\nu 0, \nu \epsilon \omega \dot{\tau} \epsilon \rho o \nu$.

－עє $\tau \alpha \iota, \pi \rho o \sigma \tau o ̀$
$\delta \hat{\epsilon}^{1}{ }^{1}-\tau \epsilon \rho o \nu^{1}{ }^{1} \vec{a}_{*} \in \grave{\iota}$
－$\delta \omega \sigma \iota v^{\prime}{ }^{1}$ то $\pi \rho$－
$-\rho o \nu^{\prime}{ }^{\prime}-\tau \epsilon \rho o \nu_{0}{ }^{\prime}-\tau \epsilon \rho \rho v^{\prime}{ }^{\prime}-\tau \omega \mathrm{s}^{\prime}$
aủтoîv＇－${ }^{\prime}$ o८v．$-\sigma \theta o v .^{\prime}$－тє $\rho o \nu_{,}$，fainter．
－тєроv．＇－$\beta$ vтєроv．


－Tat，
－$\beta$ v́тєра．

$-\sigma \chi \bar{\epsilon}$ ．
$\hat{\eta}_{*}$ ८ removed？so below．
$-\tau \alpha \iota^{\prime}{ }^{1}-\tau \epsilon \rho \sigma \nu^{1} \hat{a}_{*} \epsilon \boldsymbol{i}$
－$\rho \in \iota v^{\prime}{ }^{\prime} \stackrel{a}{\alpha} \nu$ ，

－$\mu \epsilon \nu a,{ }^{1}$－$\tau^{\prime} \epsilon \rho \omega \nu^{*}$
$-\kappa \eta,{ }^{\prime}-\sigma \theta a{ }^{\circ}$
évòs．
үчүขетаь：gap．
H $^{1}$ тá入．
бтav
－6lovt
Bpa
भ）
тád入a＇тd

H1 $^{1}$－$\beta$ úтєpa－терои：
－$\tau \in \rho \circ \mathrm{v}$ ： ISt ．
$6 v^{\prime}$ alel

800
Rovte

Tub．
Tub．
$A^{\prime} \cdot \gamma \in \omega V^{1}$ हү
－kla ：ouv
del so，and line 29.
evos so．＇．Thy
［（yryverai late in marg．）

$-\sigma \theta a \iota^{\prime} \quad \epsilon \tau \nu a \iota$.

є́тєроv－роv．＇$\gamma \in$ might be $\tau \epsilon$ ．＇ёть．
－$\gamma \kappa \in \nu^{\prime}$－кíq．оv̉кф̀ $\nu$
－a८то＇${ }^{1}$－тєр ôv．${ }^{1}$－$\sigma \theta a \ell$ ．
$-\mu \in \nu a^{1}$ ỗv ${ }^{\circ} \sigma \omega$ ．
aici．

 $\tau \hat{\omega} \nu \not{a ̉ \lambda \lambda \omega \nu}{ }^{\circ} \nu \tau \omega \nu$ ．all c ．$\quad \delta^{\prime}$ ov̉：

 $\delta$ Et．

$\tau \omega \nu \nu$ c．${ }^{\circ} \lambda \lambda \omega \nu$ c．${ }^{\prime}{ }^{\eta}{ }^{\prime \prime}$

є́גаттой ${ }^{\prime} \chi$ ро́vovápa
－rovos．
${ }^{\circ \prime \tau} \iota \pi \epsilon \rho^{\prime} \tau \dot{\alpha} \dot{\alpha} \lambda \lambda \alpha^{\prime}{ }^{\prime \prime} \nu$.
$\tau \delta^{\nu}{ }^{\prime \prime \prime} \pi \epsilon \iota \tau a^{1}$ ad入ots．
．
$\epsilon i \delta \epsilon^{\prime}-\tau \epsilon \rho o v^{*}$
$-\sigma \beta v ́ \tau \epsilon \rho \alpha^{1}$－－ 0 vòs．
－vєтa．．${ }^{1}-\tau \epsilon \rho 0^{\text {－}}{ }^{1} \tau \epsilon$ ．
－$\beta \dot{\sim} \tau \epsilon \rho \frac{v^{\prime \prime}}{}{ }^{1}$ aíєi
$-\rho 0^{-1}{ }^{-1}$ خàp．${ }^{1}-\sigma \iota v$.

aưtoî̀ єis tò évantíov．тò évavtíov

$-\tau \epsilon \rho \circ v^{\cdot 1}-\tau \epsilon \rho \circ \nu$ ，

－voıvto．${ }^{1}$ ă $v^{\circ}$
$\tau \hat{\omega} \nu$ c．$\alpha \partial \lambda \omega \nu$ c．${ }^{\prime}-\tau \alpha \iota^{\circ}$

$\gamma \in \gamma \sigma \nu \in \nu^{-1} \tau \hat{\alpha} \lambda \lambda \alpha$ ．тоv́т $\varphi$
$-\sigma \chi \epsilon$ ．

$\dot{\alpha} \rho \iota \theta \mu^{-1} a \dot{i} \in i$


$\tau \hat{\omega} \nu$ c．${ }^{\prime}-\mu \epsilon \nu \alpha{ }^{\prime}{ }^{\prime} \tau \hat{\omega} \nu$ c．$\pi \rho о \tau \epsilon \rho \omega \nu^{\prime}$ c．©
－$\sigma$ Oa，


## थ．

avitô̂, ' -útepov,

$$
-\tau a \iota^{\prime}{ }^{\prime} \text {-тои. }
$$

$$
\mathrm{D} \boldsymbol{\tau} \boldsymbol{\kappa}
$$ ［каі каі on brown blots． $-\tau 0^{-1}{ }^{-\tau \alpha \iota .}{ }^{1}-\nu \omega^{\circ}$

 $-\xi \alpha^{1}-\sigma \iota s$. $\delta \grave{\eta}^{-1}-\tau \hat{\omega^{-}}$
 ơvтa．

$-\kappa \eta, \alpha \dot{v} \tau \dot{\partial}^{\prime}-\lambda \grave{\alpha}^{\prime}{ }^{1}-\lambda \grave{\alpha}$, －vov．＇${ }^{\prime \prime} \nu .{ }^{1}$ тотє́．

тоте．



$\mu \bar{i}:$ ends line．
がv 1 \％

kal $\pi \in \rho เ \tau \tau \dot{d} \cdot \dot{d} \lambda \lambda d$
Tub．
av̆тov̀ had been＇．
coti Tel－ativ
aủรovิ

${ }_{4} p^{\prime}$

－$^{-x}$ vat $x$ ends line．${ }^{\prime}$

－тшs＇
$a p^{\prime} 1$ iv $\tau$
－otal rough（ff．174，175－Xetv．＇－Xet．
have been stuck together，
latter is injured）．
$-\chi \epsilon \iota^{\prime}{ }^{1} \epsilon \nu^{\prime}-\chi \epsilon \iota_{0}{ }^{1}{ }^{\text {à } \nu} \mu \boldsymbol{\mu} \nu \omega \bar{s}$

єival．＇aủtov̂．［ $\mu$ ク̀ тотє่
 то
$-v \epsilon \iota \nu$ ．âpáyє ov̉－a $\theta a t$ c．－$\lambda \epsilon i ̂ s:$
－rías．áa＇${ }^{\prime}-\sigma \theta a \iota$ ；，has been added．
［ $\delta \grave{\eta}$ ©бビニнкє
－बíav．زí $\gamma \nu \in \tau a \iota$ каì ảnód $\lambda \nu \tau a \iota ;$ c．
ôv．＇$-\mu \epsilon \nu 0 v \cdot{ }^{\prime}{ }^{\prime} \rho^{\prime}$


$-\nu \eta \tau \alpha \iota$ ．


$-\sigma \theta a \iota .-\lambda \eta$ ．＇єivat：
$-\tau \epsilon \rho$ ．${ }^{\text {v．}}-\sigma \theta a \iota^{-}$

ov̉ঠís є́ $\sigma \tau \iota \nu$.
－vat：ov̉̉ $\gamma$ à $\rho$
$-\lambda \epsilon \iota^{1} \quad-\lambda \epsilon \iota \nu{ }^{1}-\lambda \epsilon t ;$


## M.

¿ $\rho$ ' faint, yellow. ${ }^{1}$ © $\sigma \tau$

- $\phi \nu \eta \boldsymbol{s}^{1}$ - $\phi \nu \eta \mathrm{s}$.
- Tє $\rho \boldsymbol{o}^{-1}$-val,
- $\lambda \epsilon \cdot$ twice. ${ }^{1}-\sigma \epsilon \omega \mathrm{s}$,

$-\sigma \epsilon \omega \mathrm{s}$,
$-\tau \eta s$, , faint. ' -vat.
$\delta \eta^{\prime}-\tau a c^{\circ}$
пotoî.
$\delta^{\prime} \epsilon \xi^{\prime}-\lambda \epsilon \iota$. ${ }^{\prime \prime} v$
то́тє. ' ${ }^{\alpha} \rho^{2}$ ’ ouv,




|аты' тotav
toîovóéts
t.




aúry below the injury \$vios.' - $\theta$ ŋrat.
- จัธผา
dot- twice

- $\beta$ ádoc ${ }^{1} \mu$ :...ins inj.


orav [áp’oív éxєц.
$-\beta \alpha{ }^{\prime} \lambda \lambda \eta^{\circ}$ has been - $\beta a \iota \eta$, altered 557


-גขтルь:' $\lambda o ́ \gamma o v$.


tòv. . altered to . ${ }^{\prime}$ ávóp- $\epsilon \xi^{\prime}$ iòv. ' a aró $\mu o t o v$.
$\mu^{\prime}{ }^{\prime} \gamma \alpha$.
[ivov. н
โб. 1 tov• . altered to , 'trov• ígov.' тávavtía iòv* o has been $\omega ?^{\prime \prime}$
$\phi \theta_{i v o v}$ ov̈т ${ }^{\prime}$-кєv:



๑ủкô̂v' тầ $\lambda \lambda a$.
${ }^{\alpha} \lambda \lambda \alpha$




$\tau \hat{\nu} \nu$ c. $\mu о \rho i ́ \omega \nu . ~ o u ̉ \pi o \lambda \lambda \hat{\omega} v c^{\prime}{ }^{\prime}$ єivac.
$\pi о \lambda \lambda \omega \hat{\nu} \mathrm{c}$. ${ }^{1}$ єíq. ${ }^{1}$ єï ${ }^{\eta}$.
ढัธ $\tau \alpha{ }^{\prime \prime} \tau \hat{\omega} \nu \mathrm{c}$.
D
- $\tau$ тov. ${ }^{1}-\tau \omega \nu .{ }^{1}$ - тоv. $\tau \hat{\omega} \nu \mathrm{C}$.

[ $\pi \alpha ́ \nu \tau \omega \nu$ c. тои́т $\omega \nu$ c.


$\delta \tilde{\eta}^{\prime}:{ }^{1} \tau \hat{\omega} \nu c . \pi o \lambda \lambda \hat{\omega} \nu c$.

-vòs.
$\tau \hat{\lambda} \lambda \lambda a^{\prime}{ }^{〔} \chi \in \epsilon$.

શ.





 eivi.

Toû ődov. `of ^ darker.
в övтa,
тa' E̊vòs. ${ }^{1}$ êv,

Tâ入-1 € ยvòs. ov̉
-píov.' - хоита.
єкє $\kappa$ iva,


C ơv


 $\hat{\alpha}_{*} \epsilon \grave{l}$ бкото̂̂vtt,

$\gamma \epsilon$, '- $\quad$ ıov,

$\kappa о \mu \iota \delta \bar{\eta} \mu \in \nu$ ‘subs. small, squeezed.

-roîs ${ }^{-}$
 ginning and $\tau \grave{\alpha} \dot{\alpha} \lambda \lambda$ of next line on stains.

E. $\tau \epsilon,{ }^{1}-\mu o i \alpha$.
${ }_{\epsilon}^{\epsilon} \sigma \tau \iota$, commas here fainter.
фv́rıv $\pi \dot{\alpha} v \tau a . ~ \tau a v \tau o ̀ v \nu^{\prime} ;$, differs.
таข́тy ‘dark and squeezed. ' тavтòv
$-p a^{\prime}-\overline{\theta \epsilon \nu^{\prime}}-\theta \eta,{ }^{1}-\lambda o s_{-}{ }^{1}$ тaurà
${ }^{5} 59 \tau \epsilon$, the two , , differ.
$-\theta o s .{ }^{1}{ }^{1}$ є̈ך.
$-\tau \epsilon \rho a,-\tau^{\prime} \rho \omega \mathbf{s}^{*},=$ originally ?

Tub.
тdגлa 'faint. ? ' éos:
$\mu \eta_{\nu}$
tóte a changed to 0 ? orig.
ka日àirò ' added
Eivaı.


тd ${ }^{1}$ (gap not accurately évòs.
noted) $\underset{\text { Evoss }}{\times}$ first ` can-
celled

tтTw*


Iv: ' added.?
ototote patched








${ }_{2} \mathrm{c}$ Eav.
avit. 1 кaP'gav-
दُv av่̉oís.



ধ̇avroîs: ${ }^{\hat{n}}{ }^{\mu}{ }^{\prime} \nu$

- $\sigma \iota \nu \pi \alpha ́ v \tau a, ~ \tau a v \tau \partial ̀ \nu^{\prime}-\tau \eta:$


таûta $\quad-\rho a . \quad-\theta \epsilon \nu{ }^{\prime}-o ̈ \nu \tau a,{ }^{1} \pi \epsilon \in$ -


[line. =-roîs.
$\delta^{\prime} \dot{\mu} \mu \phi$ ог $-\delta$ on ${ }^{*}$, ist ' ad. $\quad-\tau \epsilon \rho a$.

9．
таยิта
$-\mu \varepsilon \nu a{ }^{\prime}-\sigma \tau \bar{\omega} \tau a{ }^{\prime} \pi{ }^{\prime} \theta \eta$ ． 3 ，，，all тâ入－｀of＂darker．＇€yòs．
oṽv $\epsilon$＇［＇of＂darker．

$\grave{\epsilon} v o{ }^{\circ} \mathrm{j}$＂seems patched．

то ${ }^{1}-\lambda \omega \nu^{*}$
тầ－＂dark．${ }^{1}$ €＇тєроv．
€́vòs．${ }^{1}-\lambda \omega \nu^{-}$
${ }_{\epsilon} v,{ }^{\prime}$ т $\hat{\alpha} \lambda$－＇of ${ }^{\wedge}$ dark．${ }^{\prime}$ тout $\omega \nu$ ，
นข่тஸ̣̂ ८ crowded．＇$\tau \hat{a} \lambda$－as above＇ov̉
 ［darker．＇；seems uniform．

## фацѐे，


$-\lambda \omega \nu_{0}{ }^{1}$ € $\chi \eta$ ：

$\tau \hat{\alpha} \lambda \lambda \alpha ́ \epsilon \epsilon \tau \tau เ \nu$.
$\tau \hat{\alpha} \lambda \lambda \alpha$ ．




［Final ov on a stain．

－Tクs＊єi
єī．＇－тa．סv́o
－тoîs，，fine．

Svoiv dots very fine．＇－$\notin \epsilon \nu,{ }^{1} \mu \eta{ }^{\prime} \delta^{\prime}$
$\dot{\circ} \mu \circ i a .^{1}{ }_{\epsilon} \sigma \tau \iota \nu^{\prime}{ }^{\prime} \tau \hat{\alpha} \lambda \lambda a$.
$-\mu o<a^{1}$－Хoc
öv $\quad$ тa．

$-\mu \epsilon \nu a,^{1}-\lambda v \mu \epsilon \nu a^{\cdot 1}-\S \omega^{-1}-\tau \omega$ ．

 $-o v_{*} \mu \in \theta^{\prime} \xi^{\prime} \xi \varepsilon$.
白 $\sigma \tau \iota v^{\cdot 1} \tau^{\prime} \epsilon$

$\epsilon \mathcal{i} \in \nu^{\prime} \mid \epsilon \in \nu_{0}^{\prime}$ d $\rho^{\prime}$ acc．patched？
Tub．


oũ＇iapa 2nd＇ad．＇sád $1 a$ ．
——［or pchmt．rough？－$\tau \eta \mathrm{s}^{*} \in \epsilon^{\prime}$
av upper half of $a$ on ${ }^{*}$ 対 $\nu^{0^{\prime}}$ ：
［ ${ }^{8} \mathrm{E}$
$\mu \eta \delta \in \nu$ ends line．

－$\sim \eta \dot{1} \lambda \eta \eta^{\theta} \boldsymbol{\eta}$ ：
－і伊тера．
tora．

## gors．

\＆avto＊$v$ erased．${ }^{1} \boldsymbol{\tau d} \mathbf{d \lambda \lambda a}$



 ov̉koûv єi
 $\tau \hat{\alpha} \lambda \lambda a^{\prime}$－vòs．
$-\chi \hat{\eta} S^{1}-\tau \iota \nu^{\prime}{ }^{\prime} \tau \hat{\alpha} \lambda \lambda \alpha^{1}-\nu \partial s$.
 râ $\lambda \lambda \alpha$ тô̂ évós；rí［so below．





є̋ $\sigma \tau \iota \tau \partial^{\prime} \tau \hat{\alpha} \lambda \lambda a:{ }^{\prime}-\kappa \epsilon \nu:{ }^{\prime}$ ả $\rho a: c$.
$-\mu \grave{\nu} \nu{ }^{\prime}{ }^{\prime} \quad \dot{a} \rho \alpha, c$.






$\tau \rho i ́ a, ' \quad$－тıv тà á $\lambda \lambda \alpha^{\circ}$

$\left[{ }^{\boldsymbol{\epsilon} \nu \boldsymbol{\nu} \boldsymbol{\epsilon} \sigma \tau \tau \nu}\right.$


－тоv，${ }^{1}-\chi \epsilon \iota v . \hat{\alpha} \mu \eta \delta \epsilon v \delta े s-\chi \circ \iota:$
oví＇${ }^{\text {ávó } \mu-1 ~}-\tau \in \rho a, \tau \hat{\alpha} \lambda \lambda \alpha$ ．



 $-\theta \epsilon \nu \tau \hat{\omega} \nu \mathrm{c} .{ }^{\prime}$ тоцоข́т $\omega \nu$ c．$\quad[\hat{\iota} \sigma a$.
－$\lambda a$ ．
$-\dot{\xi} \epsilon \iota \quad \mu \epsilon \tau \epsilon \chi \epsilon \iota \nu . \quad$ B
ÉGTLV．



| 凡． | Tue． | t． |
| :---: | :---: | :---: |
|  <br> ${ }_{\epsilon}^{\epsilon} \sigma \tau \iota \nu^{\dot{a}} \rho a \tau i^{\prime} \mu \eta \dot{\epsilon} \sigma \tau \iota v:$ | ${ }_{\text {a }}^{\text {a }}$－ |  －т८v．$\hat{\tilde{a}} \rho a \tau i ́$ |
|  $\left[-\pi \kappa i v^{1}{ }^{1} \mu \eta\right.$ twice ${ }^{1}{ }^{\prime \prime} \sigma \tau t$ ， |  |  |
|  |  |  |
|  | ATL on＊＇Apo |  |
| －$\lambda$ oî，twice．＂，，differs．［ darker． | $\lambda$ 入éyotto to |  |
|  |  |  |
| $\lambda \epsilon \hat{\gamma} \in L^{\text {．}}$ |  |  |
|  ginal addition has no $\gamma \alpha \rho$ ，has －ral c．，and eival＊ | $8 \tau d y '$ no words in marg．or ［in text，＝aivaı кal 8 rt |  |
| $\dot{\eta}$ | ¢00：1 ©8e |  |
|  | Eढtı |  |
|  | 可防 8 k |  |
| －［angle sharp． |  |  |
|  | － |  <br> in lower margin $\hat{\sim}$ <br> of 85 b 2 stands $\frac{\iota}{5}$ |
|  | Ertiv | av̉rê c．${ }^{1}-\mu \eta{ }^{\text {d }}$ |
| е $\lambda$ ¢́ $\gamma \in \iota$ ， | ธтаข |  |
| －$\dot{\eta} \boldsymbol{\square} \dot{a} \lambda \lambda \alpha \sigma \dot{\eta} \nu$ | àdid＇－vou фalverat ：kail | $-\gamma \eta^{-1}$ éкєívov：ov patched on a stain， and trace of accent？${ }^{1}$－vov． |
|  | － |  |
|  <br> ［my notes．） | Sàv＇¢к⿺𠃊ิทน | ［－ $\boldsymbol{\tau} \omega \mathrm{v}$ ，all c． <br>  orig．є́кєivo？$\varphi$ small，crowded． |
|  | －ư̇áv |  |
| －óvтє． |  | $\tau \hat{\omega} \nu-\lambda \omega \nu-\tau \omega \nu$ ：$-\theta \hat{\omega}$ ：all c．${ }^{1} \tau \epsilon$ |
|  | tot＊ | $\epsilon \sigma \tau \iota \nu \cdot 1-\lambda v \epsilon \iota^{\prime}{ }^{\prime}-\kappa \eta$ ． |
|  | т |  |
|  ［others． | － | －$\gamma$ Os． |
| $-v o,{ }^{1} \epsilon^{\text {ivacul＇}}$－vov，tail of，scraped．${ }^{1}$ $\qquad$ $[-\lambda \hat{\omega} \nu$. |  ye ${ }^{\text {col }}$ | $-\lambda o .{ }^{1}-\nu a \iota^{\prime}{ }^{1}-\lambda \omega \nu-\lambda \omega \nu . c$. <br>  |
|  |  | $\tau \hat{\alpha} \lambda \lambda \alpha^{\prime}{ }^{1}-\lambda .^{1}-\tau \alpha$. |
| $\delta^{\prime} \dot{\alpha} \lambda \lambda \hat{o ̂} \alpha$ ． |  |  |
| II $\dot{\epsilon} \sigma \tau \iota \cdot \delta \bar{\eta} \lambda o l$ ．${ }^{\circ} \tau \iota$＇is sharp and dark． $-\mu o t a,($ Ist $)$ |  | oûv ：c．oủkô̂v c．${ }^{\prime} \tau \hat{\psi} \mathrm{c}$ ．＇${ }^{\prime} \sigma \tau \iota \nu$. －$\mu \circ \iota a . \dot{\alpha} v{ }^{-1} \tau \hat{\varphi} \mathbf{c}$ ． |
|  | Houkev： |  |
|  | ¢p＇－บ์ |  |
|  | －10t |  |
| cit，＇¢̇vds． | ． 8 av |  |
|  | cvos＇（ISt） | －ris．＇－vòs． |
|  | кацлך | ¢ัดขт¢ิ єiva ： |



9．


D $\boldsymbol{\tau} \hat{\omega} \hat{i} \gamma \epsilon$ had been tó

 ${ }_{\epsilon} \nu^{\prime}{ }^{\prime}{ }^{\circ} \nu,{ }^{\prime}$ and，differ．${ }^{1}-\nu \nu,{ }^{\prime}$ oü
 évòs，${ }^{1}$－－ov̂

E－$\phi \epsilon \tau \alpha{ }^{1}-\nu \epsilon \iota^{1}-\nu \eta \tau o \nu^{-}$ $-\gamma \epsilon \nu^{\cdot 1}$－̧ov，єбтával：${ }^{1}$ тo＇ảpa
 $1 \sigma_{3}-\tau \alpha a .{ }^{1}-\theta \hat{\eta}$ ．Several letters in this
 $-{ }^{-v o v .}$ ovi $\delta a \mu \mathrm{i} \overline{\mathrm{a}} \boldsymbol{d} \lambda$－in the ；；differ． oư óáp $^{\text {：}}$
oűyáp：＇dapa｀of＾darker．${ }^{1} \tau \epsilon$ ． $-v o v{ }^{\text {ápa }} \mathrm{pa}$ as above．${ }^{1}-\rho o v$ ，，differs．









 ăpa סúvauto＇ôv．
D $-\sigma \theta a u,{ }^{1}-\sigma \theta \alpha u,{ }^{\prime}$ ．$\eta^{\eta}{ }^{\prime}$＇of last ${ }^{-}$dark．
$-v \epsilon \nu,{ }^{1}$－riav：＇${ }^{2}$ ，［，differs．



E oviod $\dot{\mu} \hat{\eta}$ two dots very fine．
$-\kappa \eta, \mu \eta \bar{\eta} \delta \bar{\epsilon}$
－бонен，

 $\mu \grave{\eta} \mathrm{V}^{1}$ ëवrí

Tub．
$\mu \bar{\eta} \delta a-$

тбүе $\mu$ нга． 1 －тă ：
版 ใotเv：où＇oủv


－tar．${ }^{2} v$－$\mu \in \gamma-1$

## 

ou่
ov＇＇apa and line 5

$-\mu$ evov $\gamma$ lyvetal

tovi qaù̀v．
бтдц 1 dpa

示． A $^{\text {to }}$
－$\delta a \mu \eta^{\prime}{ }^{\prime}$ dark ${ }^{\prime}$ iktiov ${ }^{\prime}$ changed
oưsáp’à－







## t．

$\mu \grave{\eta} \delta \alpha \mu 0 \hat{v} \tau^{\prime} \epsilon$ rather dub．if $\tau^{\prime}$ or $\Gamma^{\prime}{ }^{\prime}-$ prob．former．${ }^{1} \tau \hat{\omega} \nu$ c．övv $\nu \omega \nu$ c．




$\tau \hat{\varphi} \tau \hat{\omega} \nu \mathrm{c}$ ．öv $\nu \omega \nu \mathrm{c} .-\tau^{\prime} \epsilon i v a \iota: \mathrm{c} .{ }^{\prime}$ ảpa c.
ôv．${ }^{1}$ ô̂̃ $: ~ c$.
$-\tau o v .{ }^{1} \mu \grave{\eta}$ ö $v$.
Èvòs．＇－тov̂．
－та．
$-\tau a \iota^{\prime}-\nu \epsilon \epsilon . \rho^{\prime} \rho^{\prime \prime} \cdot{ }^{-\tau o v .}$


－тaц．${ }^{1}$ a $\boldsymbol{\tau} \tau \hat{\varphi}$ c．${ }^{1}-\theta \hat{n}$ ．


$\hat{j} \mu \hat{\epsilon} \nu{ }^{\prime}{ }^{\prime}{ }^{\epsilon} \nu,-\tau a c \cdot \eta$
－veîтul＇c．${ }^{1}$ ồ．
－oṽтal：＇－vov，âpac．
－pov．－$\theta$ Oa c．${ }^{1}$－$\epsilon \omega \mathrm{s}$ ．
－vov＇${ }^{1}-\sigma \theta a \iota:$ c．
ôv，＇$\mu \mathrm{èv}{ }^{\prime}{ }^{\prime}$－$\tau a l^{\prime}$

ї $\omega \mu \epsilon \nu$ с．$\pi a \lambda \iota \nu .-\nu o \iota$.

$-\mu \epsilon v^{*}$ ä．pa $\mu \bar{\eta}$ ä $\lambda \lambda \lambda_{0} \tau \iota-\nu \epsilon \iota$.
то⿱́тย c．ô ầ ${ }^{\prime}$－val：

$-\nu a \iota^{\prime}{ }^{\prime} \dot{\alpha} \pi \lambda \omega \bar{\omega},-v \epsilon \cdot$ ．
द̇ $\sigma \tau<v .1$ oैv：

${ }_{j}$ ．
$-v \epsilon \iota \cdot$



${ }^{\alpha} \rho^{\prime}{ }^{\prime}-\tau \alpha \iota^{*}$

$\mathfrak{\Re}$ ．

| －$\theta$ os． |  |
| :---: | :---: |
|  |  |
|  Sai râdג ${ }^{\circ}$ at darker on＊，＇of | av̉т ou ou no ：，slight stain． <br>  |
|  | тa |
| ov̂ $\gamma \alpha \alpha^{\prime} p: \tau i \delta^{\prime}$ outo all after $\delta$ on＊1 <br>  |  |
|  $\left[\nu \hat{v} \nu^{1}-\mu \eta\right.$ ． | тoúrov．＇\＃last，＇patched． |
| $-\xi \alpha^{\cdot 1}-\sigma s^{\cdot}{ }^{1}-\mu \alpha^{\cdot 1}$ тo Scratch oblique－ ly down from r．to 1 ．on ${ }^{2} \lambda \lambda o$ ． | 8voцua：${ }^{\text {drooiv }}$ ad |
|  |  |
|  $\mu$ ク̀v．$\pi \circ \hat{v}$ |  <br>  |
| ăd入á éatotv． |  |
|  | $\dagger$ |
|  | 8еуетои |
|  | To |
|  |  |
|  |  |
| －тal，$\epsilon \frac{i}{} \mu \eta \delta^{\prime}{ }^{\text {a }}$ ä $\rho a$, | кata ta on＊ |
|  | dida totil ${ }^{\text {a }}$ dolatt |
|  | kav |
| т＇s＇s＇－veтal， | tis |
| －$\lambda \alpha^{\text {a }}$ |  |
| $-\mu \hat{\prime} \boldsymbol{\gamma} \in \theta_{\text {Es }}^{*}$ ．${ }^{\text {a }}$ dark． | － 8 es |
|  <br> $-\mu \delta \hat{\eta}$＇dark，$\iota$ subs．added later． |  |
|  $\qquad$ | ¢ $\downarrow 660$ |
|  |  |
| oư yà．${ }^{\circ}$＂＇and next＇，with some letters，retouched．＇$\gamma \epsilon \phi \alpha \mu \epsilon\rangle \nu \delta \delta^{\prime} \xi \epsilon \epsilon \nu$ | oưyd̀p oîv ： $\operatorname{kal} \mu \eta \nu$ |
| －val＊ |  |
|  | Sov： |
| eival | Yàp c．ends line． |
| －$\mu$ evos． |  |
| oviv， |  |
|  | aưross Tê＇${ }^{\text {a }}$ aưtòv＇ |
|  |  |
| －voía＇${ }^{\text {onv }}{ }^{\prime}$ á＊et | 入eiv of̂ Stavola wis $\tau \boldsymbol{l} \mathrm{J}_{\text {alet }}$ |
|  |  |
|  | －pa Sıàto |
| － | fívos： |
|  | －vov：àváүкך：＇то̀ <br> －T＇ムv：one＇seems added． |
| K |  |

－T0s． $1 \delta \hat{\eta} \lambda^{2}:$
ovै $\gamma a ́ \rho:{ }^{1}$－тךs te te clear．
－т $\eta \mathrm{S}^{1}{ }^{1} \tau \hat{\alpha} \lambda \lambda \alpha{ }^{\prime}{ }^{\prime} \alpha \boldsymbol{\nu} \tau \hat{\varphi}:$ с．
$\delta \epsilon^{\prime}$ av̉r $\hat{\varphi}, c^{\prime}{ }^{-\tau \hat{\varphi}}$ c．

$-\tau \hat{\omega}$ c．${ }^{\prime} \tau i ́ \delta \hat{\epsilon}^{\prime}-v o v .^{1}-\nu \varphi^{\cdot 1} \tau i \cdot 1-\tau 0^{\circ}$


$\left[-\mu \alpha^{\prime}{ }^{1} \tau \hat{\omega} \nu \mathrm{c}\right.$ ．${ }^{\circ} \nu \tau \omega \nu . c$ ．

$-\mu \epsilon \nu^{\prime \prime}-\tau \iota . \tau \alpha{ }^{\prime} \lambda \lambda \alpha \chi \rho \eta े$
$\mu \epsilon \nu^{\prime} \mu \eta{ }^{\prime} \delta \dot{\epsilon}$

－$\gamma o s .{ }^{\prime}-\lambda a_{0}{ }^{\prime}-\tau \iota v^{\prime}{ }^{\prime}-\tau \hat{\omega}$ c．［－$\rho \circ v$.




$-\tau \alpha{ }^{*} \eta^{\prime}-\tau \alpha$ ．


ठокои̂̀ c．єîvaє c．${ }^{\prime}$ тия．＇－тає．［к⿺̀v 0
－тos．${ }^{1}-\lambda a^{*}$
－$\theta \in \mathrm{s} .^{\prime}$ аขто̂́ $:^{\prime}$－тата：с．




$\delta \ddot{\epsilon}-\tau \grave{a}^{\prime}-\tau \alpha{ }^{1}-\tau \alpha \ell_{0}$.
ov̌＇$\mu \eta \nu^{\prime} \gamma \epsilon \phi \alpha \mu \epsilon ̀ \nu$ סóǵgıєv av̉тoîs

$-\lambda \omega \nu$ c．$-\tau \omega \nu$ ：
－кроîs．${ }^{1}$ єivaic．
－vos．
$-\xi \in \iota \epsilon V^{\prime} \delta^{\prime \prime}$ åv，＇оบ̉koûv c．
aủròv．

－voíą ${ }^{1}-\tau \omega \nu$ c．òv．${ }^{1}-\chi \hat{\eta} s$ ．á $\lambda \lambda \eta$ aici $\quad$ в


p． $3^{8 .}$
$-\tau \omega \hat{\nu}$ c．${ }^{1}-\sigma \theta \alpha u$ ．
$\delta \dot{\text { oin oinal }}{ }^{\prime}$ ô＇，



## II. .EXPLANATORY.

Besides the various medieval or modern commentaries and translations available for the elucidation of the Parmenides, the writings of succeeding Greek thinkers, more particularly Aristotle, furnish many apt notes and illustrations. But there are likewise works of a very early date devoted specially to the explanation of the dialogue. Of these two have been cited in this edition. One is the commentary by Proclus, which is printed, somewhat inaccurately, along with Stallbaum's text, and is here referred to according to the paging of Cousin. The other, entitled $\Delta a \mu a \sigma k i o v$ סiaסóxov ủторíaı киі̀ $\lambda \dot{v} \sigma \epsilon \iota s \pi \epsilon \rho \grave{\imath} \tau \hat{\omega} \nu \pi \rho \omega ́ \tau \omega \nu$ ả $\rho \chi \hat{\omega} \nu$ єis тòv $\Pi \lambda a ́ \tau \omega \nu o s ~ \Pi a \rho \mu \epsilon \nu i ́ \delta \eta \nu$, has been more recently edited, with the greatest care, by C. E. Ruelle (Paris, 1889). This latter is less a commentary than a discursive consideration of speculative questions more or less connected with Plato's work, which it has not been possible for us to study with sufficient thoroughness. It is a strange compound of physics, metaphysics, and mythological theosophy; extremely subtle and provokingly confused. The nature of the $\dot{\alpha} \pi$ opiat will be gathered from the following examples:-What is an $\dot{\alpha} \rho \chi \eta$, and what is its relation to that of which it is $\dot{\alpha} \rho \chi \eta$ ? Is it knowable; is it one; is it av̉ $\alpha \dot{\rho} \rho \kappa \eta s$ ? Is it $\alpha \rho \chi \grave{\eta} \kappa \iota \eta \sigma \epsilon \omega s$, and how are we to advance downwards from it to concrete things? What
 Do we ever really attain to the $\dot{\alpha} \pi \sigma^{\prime} \rho \rho \eta \tau o s \dot{\alpha} \rho \chi \grave{\eta}$ and $\dot{\alpha} \pi \lambda \hat{\omega} s{ }^{\prime \prime} \dot{\theta}$, or do we stop short at a lower, more concrete, phase of each? How know tò $\pi \rho o ̀$ éavtoú? At what point in development does vov̂s, and with it $\gamma \nu \hat{\omega} \sigma \iota s$, appear-öv, $\zeta \omega \dot{\eta}, v o v ̂ s ?$-or is $\gamma \nu \hat{\omega} \sigma \iota s$ even further removed from the $\pi \rho \omega^{\prime} \tau \eta$ $\dot{\alpha} \rho \chi^{\prime}$ ? Does knowledge not involve division, as opposed to simple oneness? What is $\mu \in \in \theta \in \xi \in s$,

 stand related? What is the relation of ö $\lambda_{0} \nu-\mu \dot{\epsilon} \rho \eta, \dot{\epsilon} \nu-\pi о \lambda \lambda \dot{\alpha}, \pi \sigma \lambda \lambda \dot{\alpha}-\sigma \tau \sigma \chi \chi \epsilon i a$ and the like? How the



 (apparently) a process ideal moves pari passu with a process phenomenal? How vô iठoov $\dot{\eta}$ $\dot{\epsilon} \pi \iota \sigma \tau \dot{\rho} \circ \phi \eta^{\prime} ?$ Whether the $\dot{\alpha} \rho \chi \bar{\eta}$ must not be in fact complex if it causes the complex? What is the character of $\chi \rho^{\prime} v o s$ and $\alpha \dot{\alpha} \iota \nu$ (discrete $v$. continnous?), of $\tau \dot{o} v \hat{v} v$ and $\tau o ̀ ~ \alpha \in \dot{\iota}$, and how ò
 reference to special passages of the dialogue, and on the other a strange artless appeal to mythology and the old poet-seers-would like to combine faith and reason.

The Title has been already discussed. The spelling $\pi$ appeve $\delta$ ins is used throughout the dialogue except in one case (I3IB) where the 4 is on a scratch. Cp. $127 \mathrm{C}, \kappa \in \rho a \mu \epsilon \iota \kappa \hat{\varphi}^{.}$where the $\epsilon \iota$ is patched, apparently by the first hand: also 137 B ,
 side by side with $\pi v \nu \theta$ áver on this page. Cp. Plato himself, Crat. 4 18 в. The forms $\epsilon \iota \iota$ trace their origin to different sources in different words, and may have been differently treated by later writers
in consequence. But there is no doubt that these and other vowel sounds showed a strong tendency to approximate under certain circumstances, as time went on ; and Blass (Aussprache des Griechischen, 1888), p. 58, says: Diese Schreiber des 2 Jahrhunderts [B.c.] wussten durchaus nicht mehr, wo sie $\iota$ und wo sie $\epsilon \iota$ setzen sollten, sondern schrieben, Eii $\rho \iota s, \tau \epsilon \iota \mu a ́ s$ [for ${ }^{\top} I \rho \iota s, \tau \iota \mu \alpha{ }_{s}$ ], und wiederum $\pi \alpha \rho \alpha \mu \nu \nu \alpha ́ \tau \omega$ und $i \in \rho i s$, etc. Again, Meisterhans (Grammatik der Attischen Inschriften, 1888), p. 30, says: Dieses $\epsilon \epsilon$ nimmt dann in der römischen Zeit, wie verschiedene Versehen in der

 ist die gewönliche Schreibweise, wenigstens bei den Eigennamen auch in der Kaiserzeit, die mit $\epsilon c(\chi o \lambda \lambda \epsilon i \delta \eta s)$. That the quantity need not trouble us is clear from Meisterhans, 54: Dass in der Kaiserzeit die Quantität der vokale sich mehr und mehr vermischt, geht hervor aus Messungen wie,
 For us the point of interest is-does this spelling indicate that at any stage of its transmission our Platonic text had been written to dictation?
 Schol., t, and Rhunken's collec. Anaxagoras was born here. Stallbaum says fuerunt igitur haud dubie Anaxagorei, and seems to find in that a point specially appropriate. Possibly. Yet perhaps the town is mentioned merely to give an air of reality to the work. Cp. Ion 530 A , Tòv "I $\omega v$ a


à $\delta є \mu a ́ v \tau \varphi$ etc. The question of the identity of the interlocutors cannot be clearly determined. Plato's brothers and the Cephalus of the Republic naturally suggest themselves; and perhaps we may claim it so far as an evidence of the authenticity of the work, that the difficulties connected with such an identification must have been present to a forger's mind and yet cause no concern. To go no further-the Cephalus of the Republic is described by Socrates as resident in Piraeus, as an intimate acquaintance of his, and as considerably his senior; while our Cephalus is now
 and his own language would convey the idea that
he is younger than Socrates. It is objected, too, by Stallbaum, Hermann, and others that Antipho, Plato's youngest brother, could hardly be old enough to have learned the conversation from Pythodorus, a friend of Zeno; and Hermann assumes a set of three brothers of Plato's mother, called by these names, as the true interlocutors both here and in the Republic. Antipho, the brother of Plato, could hardly have been born much before 420 B.C., neither could he have learnt this dialogue much sooner than 404 b.c.: so that Pythodorus must have been an old man when the two met. On the other hand we cannot well place the arrival of Cephalus in Athens earlier than 399 b.c., since, had Socrates been alive, the inquiries might have been addressed to him, in which view an older Antipho seems to be rendered unlikely. See Zeller's Plato, and his references: also Stallbaum's Parmenides. For Pythodorus, Proclus Iv. I3, refers to Alcib. I. 119 A,





$\mu o v \lambda a \beta o \mu e v o s ~ \tau . ~ x . ~ D o e s ~ \mu o v ~ d e p e n d ~ u p o n ~ t h e ~ p a r-~$ ticiple 'taking me by the hand,' or the noun 'taking my hand'? For the former we have Laws r. 637 c ,
 $\mu \in v \circ \rho$, although the sense of the verb is different.


 ò $\pi \alpha i ̂ ̀ s ~ \lambda a \beta o ́ \mu \epsilon v o s ~ t o v ̂ ~ i \mu a t i ́ o v, ~ K є \lambda є v ́ \epsilon t ~ v ̇ \mu a ̂ s, ~ e ́ \phi \eta, ~$ where ${ }^{\circ} \pi \iota \sigma \theta \epsilon \nu$ seems to be the adverb, as ä ${ }^{2} \nu \omega \in \epsilon$ in v. 449 в, $\lambda \alpha \beta o ́ \mu \epsilon \nu O s ~ \tau o v ̂ ~ i \mu a \tau i ́ o v ~ a ̈ \nu \omega \theta \in \nu ~ a v ̉ r o v ̂, ~$ although here the pronoun depends upon the noun. But Cratyl. 429 E , gives oîov $\epsilon \ddot{l} \tau \iota \varsigma \dot{\alpha} \pi \alpha \nu \tau \dot{\eta} \sigma a s$ бol

 have no means of translating neatly the force of the aorist in these cases; 'after taking' ' having taken' are too formal. We do not usually associate this form of greeting with Greek life ; ácrág $\xi_{\sigma} \theta a t$, as in 127 A , is more common and more suggestive of southern feeling.
cl tov ... $\delta$ vvarol, It seems to be accepted that rov and $\hat{\omega} \nu$ are neuter. Yet $\tau \iota \tau \hat{\omega} \nu \tau_{i!}^{\hat{\delta} \delta \epsilon}$ is a peculiar
expression, which Ast, Müller, and the Engelmann and Didot translators all give loosely, avoiding the plural in spite of $\tau \hat{\omega} \nu$ and $\hat{\omega} \nu$, while it appears that Ficinus gave no equivalent for $\tau \hat{\omega} \nu \tau \hat{\eta} \delta \epsilon$. $\mathfrak{Y t}$ are clear and united as regards the text-though II suggests nov-so that any change would be very rash. It may be just possible that $\tau \hat{\omega} \nu \tau \hat{\eta} \delta \epsilon$ means 'belonging to those here.' But is there any objection to our taking rov as masculine, and translating 'if you are seeking for any one of those belonging to this place with whom we have any
 follows.

фpáse. The use of the present imperative as contrasted with the aorist is said to suggest 'the notion of permanence, as in general precepts, advice, rules, etc.' (Jelf), but it can hardly do so here. If we are to see any special purpose we must suppose that the explanation by Cephalus will be an act occupying some time: cp. Theaet.
 $\lambda_{\epsilon ́ \gamma \epsilon ~}^{\text {may }}$ be taken as present; Phaed. 6i b, Tav̂т $\alpha$
 фрácov $\delta \dot{\eta} \eta \mu^{\prime}$ o тò $\mu \epsilon \tau \grave{\alpha}$ тойто, where time enters more clearly than here.
à $\lambda \lambda \dot{\alpha} . .$. ì $\mu \hat{\omega} \nu$ : We may render thus 'Why in point of fact I am here ( $\gamma_{\epsilon}$ ) for this very purpose.' Toîto may be used here, rather than tó $\delta \epsilon$, as referring backwards to rov $\delta^{\prime} \eta$ etc. no less than forwards to



 parenthetically as compared with кa.i दे $\gamma^{\dot{\omega}}$ єimov below, which forms an integral part of the narrative. This parenthetic use occurs again in B and c and in the form ${ }^{\circ} \pi \epsilon \rho \gamma^{\prime} \epsilon i \pi \pi o v$, i 28 E . Arthur Frederking (Jahrbücher für Philologie-Fleckeisen, cxxv., 8882 , p. 534 sqq.) treats of this use, whether in the mid. or at the end of a sent., as an evidence of date. While not over confident he urges that this usage is unknown in Protag., Charm., Phaedo, and occurs only once each in Lysis and Euthydemus, while greater liberty is taken in other works such as Sympos. and Repub. In the Phaedo, he points out, the case is striking, as it is a narrative at second hand. Here are the statistics for
the Parmenides as far as 137 c , where the construction stops:

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 siderable : yet we must weigh the exigencies of the narrative at fourth hand. Plato also requires in the same space a liberal parenthetic use of $\epsilon \phi \eta$ and фával. є́ $\neq \eta$ mid. 16 end x фával " 29 " 12 All five words occur non-parenthetically likewise. Sometimes cineiv comes between two cases of paval ( $z_{3} 0 \mathrm{~B}$, r 3 I c). Little can be inferred except that Plato's ear required variety; and possibly a later work might have fewer instances simply because no need arose for the usage. For $\delta \in \eta \sigma \dot{\partial} \mu \epsilon \nu$ оs $\dot{v} \mu \bar{\omega} \nu \mathrm{cp} .136 \mathrm{D}$,
 construction by $\tau \iota$ with or without an infin., unless Plato intends to suggest $\delta \in \tilde{\eta} \sigma \nu$, which is not essential where it stands. Cp. for somewhat analogous passages, Hipp. Min. 373 A and Crat. 39 I c.
$\lambda$ fyots à, Both Heindorf and Stallb.cite instances of this polite imperative. Thus $\lambda^{\prime} \gamma o o s, a ̊ v a l o n e$ occur Phaedr. 227 C, Polit. 267 D, 268 E, 291 B.
 Rep. x. 614 A. So áкоv่o七s âv, Rep. x. 608 D,
 Polit. 283 D. They seem unfinished conditional sentences.

 needed only from a picturesque point of view. The speaker, seeking to strengthen his claim to attention, lets the sentence get so broken up that the important $\dot{\alpha} \kappa \eta \kappa o ́ \alpha \sigma \iota$ becomes formally a mere


 ঠtaкoйवau. Cp.Apol. 21 A, where the parts bracketed, although conversationally very natural, really confuse








 predicatively here, 'what was name to your brother, what had he as name?' Cp. Crat., opening


 $\dot{\eta}$ ov. Unless we are to take it as $=\tau i ́ o{ }^{\circ} v o \mu a \dot{\epsilon} \pi \eta \nu v$ $\tau \hat{\varphi} \dot{a} \delta \delta \epsilon \lambda \phi \hat{\varphi}$ vi $\mu \hat{\omega} \nu$; Had Plato said $\tau o \hat{u}$ á $\delta \epsilon \lambda \phi 0 \hat{u}$
 much the same, but $\tau o v ้ v o \mu a$ the subject.
 ably, though not certainly, the latter: $\hat{\eta}$ being the more likely form in Plato for the ist. Cp.


 The constant use of $\pi o v$ with no reference to place bears some analogy to that of 'there': 'A time there was, ere England's griefs began,' etc. We might trace the original sense perhaps by saying ' he was somewhere in his boyhood.'
 $\tau \in \rho a s \stackrel{\xi}{\epsilon} \pi \iota \delta \eta \mu i u s$. C. had been only once at Athens, years ago. Stallb. raises the question whether rò $\pi \rho \tilde{\omega} \tau o \nu$ may not be the reading. Apart from the fact that it appears only in $\Xi \Sigma \Sigma$, Mss. of no authority, this reading would injure the sense ; for what matters the length of time since the first visit, if $C$. had had later opportunities?
int $\delta \dot{\eta} \mu$. could stand alone; the add. of $\delta \in \hat{y} \rho o$ may be compared with $\tau \hat{\omega} \nu \tau \hat{\eta} \delta \varepsilon$ above for insistance on the place; while ' $\kappa \kappa \kappa \lambda$. may just possibly be an early gloss upon the other two words.
$\pi<\lambda i s . .$. écelvov• Here, as with övo $\mu a$, the article is
 $\pi a \rho \epsilon \lambda \eta \eta^{\lambda} \lambda v \theta \epsilon$. Are we to understand tô̂ גрóvov after ékeivov; or to assume a neuter construction, either absolute 'from then,' or having reference to $\tau o ̀ ~ \pi \rho . \quad \dot{\epsilon} \pi \epsilon \delta$. as a sort of neuter equivalent for

$\delta_{o \kappa \omega}$, used thus parenthetically is rare, the phrase
 case from Laws III. 687 E , тótє, ठокєis, $\pi \alpha \hat{\imath} \mathrm{s} \pi \alpha \tau \rho \hat{\imath}$ $\sigma v \nu \epsilon v \xi \in \tau \alpha \iota$. This is no evidence that the Parm. is late; Stallb. cites a like use in Theages 121 D ,
 $\sigma \iota v$ av̉тóv.

 we make interrogative, to Ceph.; and the rest to Adim. This gives excellent sense ; but $\ddagger$ disagrees, inserting (as the printed texts do) ${ }^{\prime \prime} \phi \eta$ after $\pi \alpha{ }^{\prime} v v$ $\gamma \epsilon$, and giving the whole to Adim. It may be said that the upper point of the second : in $\mathfrak{A}$ is weaker than the lower. $\gamma \in \ldots \gamma \epsilon=$ 'quite so,' 'And his?'

O\% $\delta$. The o placed in the margin indicates a new paragr., as $\delta$ below marks one at $\tau 0 \cup \tau^{\tau} \omega v$.

 $\mu_{0 i}$ (strangely) appears in most texts. It may be right, yet the $\tau \epsilon$ may have crept in to balance the following one. If the text is as here given the latter $\tau \epsilon$ is an illustration-the only other in Parm. occurring 131 A -of a use which Frederking (as p. 77) cites as a mark of lateness. He counts 200 cases of it in Timaeus-e.g. at the opening, $\Sigma \Omega$.
 with hesitation, that its rarity in Parm. suggests an early date for the work. Cp. on 127 A.


 $\sigma v \nu \eta ̄ \nu$ каî $\pi \alpha \rho \epsilon \hat{i} \chi o v \tau \alpha ̀$ ̂̂ta. Naturally we find also тол入а́кıs, e.g. Sophist. 25 I C, and Menex. 249 D.
$\delta_{\iota \in \lambda \epsilon} \chi^{\theta} \eta \sigma a v$, The tenses of this verb used by Plato in this sense seem to be $\delta \iota a \lambda^{\prime} \gamma \gamma \mu a \imath, \delta \iota a \lambda \epsilon^{\prime} \xi \sigma-$ $\mu a \iota, \delta \iota \epsilon \lambda \epsilon \gamma^{\prime} \mu \eta \nu$, $\delta \iota \epsilon \lambda \epsilon \in \neq \eta \nu$, ठ $\iota \epsilon i \lambda \epsilon \gamma \mu \alpha \iota$ : the form
 have the definition rù $\delta \dot{\epsilon} \delta \iota a \lambda \epsilon \overline{\gamma \epsilon \sigma} \theta a \iota$ каì тд $\lambda o ́ \gamma \varphi \stackrel{\varphi}{c}$ $\chi \rho \hat{\eta} \sigma \theta \alpha t \tau \alpha \dot{v} \tau \dot{v} \pi$ пov калєis: but this is modified in Gorg. 448 D-E, and again Rep. v. 454 A, from which we see that it is not rhetoric, nor yet wrangling.



 pateicu. In short, it is methodical conversational argument on philosophic questions. For the lan-





тod入ákts ... àmouvๆ. Comp. the course taken by Euclides in reconstructing the discussion between Socr. and Theaet., Theaet. 143 A. He took notes of what Socrates told him, expanded these carefully from memory, consulted Socrates whenever he had an opportunity and corrected his narrative. $\dot{\alpha} \pi \sigma \mu \nu \eta$. $=$ 'has them by heart' 'is able to repeat'--Euclides





 $228 \mathrm{~B}, \mathrm{D}$. The word also means 'to repeat from memory' as Critias had already said (id. 20 c ),



 accusative would have been equally natural, as in
 tòv $\lambda_{o}$ yov. Perhaps the construction is varied designedly, akov́ras being so far associated with the accus. so recently. toivov, as in Gorg. 454 B ,
 then': it refers back to $\lambda^{\epsilon}$ ' $\gamma o u s{ }^{\mu} \nu$, this forms $\tau \grave{\eta} \nu$ $\delta^{\kappa} \eta \sigma \iota v$. $\mathfrak{t}$ reads $\dot{\alpha} \kappa \circ \hat{v} \sigma \alpha$, , but Proclus $\delta \iota a \kappa o \hat{\sigma} \sigma \iota$.
$\mu є$ ра́к. ... סцатр. $\mu \epsilon \iota \rho$. etc. explains ov̉ $\chi^{\alpha \lambda \epsilon \pi o ́ v: ~}$ and ${ }^{\epsilon} \pi \epsilon \iota$ etc. explains $\mu \epsilon \iota \rho$. $\delta_{\iota \epsilon \mu \epsilon \lambda \epsilon \epsilon \tau \eta \sigma \epsilon \nu}$ seems to occur only in Critias and Laws, which may perhaps speak for a late date. $\pi \rho \partial \bar{s} i \pi \pi \iota \kappa \hat{\eta}$-Proclus Iv.


 To explain the absence of $\tau \hat{\eta}$ Stallb. says 'non opus articulo ante artium nomina, ubi significatur quempiam eas attingere tantum, non omnem earum vim et ambitum complecti.' Is this likely ? Like other such adjectives $i \pi \pi \iota \kappa \hat{\eta}$ would require the article so long as $\tau^{\prime} \chi \chi \eta, \pi \alpha \iota \delta \alpha \alpha$, or some such word was supposed to follow, but when used as a naturalized noun it might take it or want it like other nouns ; $\mu$ ovaıк ${ }^{2}, \gamma v \mu \nu a \sigma \tau \iota \kappa \grave{\eta}$, ia $\alpha \rho \iota \kappa \grave{\eta}$ are frequently so used, and Plutarch, Mus. c. 2, speaks of
 attingere tantum. For the language here cp . Lach.

 ooфía $\delta \iota \alpha \tau \rho i \beta o v \tau a s$.
cl $\delta \mathrm{ce}$, Stallb. seems quite right in rejecting Heind.'s proposal to read $\epsilon i$ סoкє $\hat{i}$, both because this has no authority, and because $\delta \hat{\epsilon}$ is read by Procl. iv. 73 and 78 , and finally because $\delta \in \hat{\imath}$ lenem quandam habet recusationis significationem, quandoquidem Adim. ad eum, qui omne tempus equitandi studio transigat, non statim vult una cum hospitibus accedere.
 been at fault in the collocation of the first four words. Me $\lambda_{i} \tau \eta \eta^{\prime} \delta \bar{\eta} \mu o s$ Kє'кротi $\delta o s$ says Schol. t given by Rhunken. Suidas s.v. quotes Harpocr.

 Movatîov Díov tồ 'A tód $^{\lambda} \lambda \omega v o s$. It seems to have lain to the N. of the Areopagus, and to the E. of Ceramicus. From the Agora they would walk north, E. of Areopagus, W. of the Propylaea.
taîta elinóvees $\dot{\&} \beta$. Proclus in his overstrained ${ }^{2} 7$ manner says, iv. 78 , тд би́vтоноv тои̂ hóyov каì




 said this we began walking'; unless (spite of aor.) it means ' we were walking as we said these words.'

Xa入ıvóv tıva ék. 'some bit or other,' 'a bit or some such matter.' Ceph. is not a horsey man. $\mathfrak{\epsilon} \kappa \delta \iota \delta$. is tech., as Heind. and Ast note, 'locare faciendum,' the correl. being, though not in Plato, é $\kappa \lambda a \beta \epsilon i v$.
exelvov might refer either to the $\chi$ a $\lambda \kappa \in \hat{v} s$, or to the important $\chi^{\text {adevós, or in a general way to 'that }}$ weighty matter.'
$\tau \in$. A case of $\tau \in$ used as introductory with no kai (Introd. xxi.) which Frederking has overlooked.
тареєिєv. So $\mathfrak{A}$ : $\downarrow$ gives $\pi a \rho \in \hat{i} \hat{\eta} \mu \in \nu$, which seems to mean that $\pi \alpha \rho \varepsilon i \eta \mu \in \nu$ was first written, then $\eta$ was dotted for ejection, and the circumflex put as for $\varepsilon \hat{\epsilon} \mu \epsilon \nu$ : optative in either case. The apodosis begins at $\dot{\alpha} \nu \epsilon \gamma \nu \dot{\rho} \rho$.
$\delta_{\epsilon \rho \mu} \ldots \delta_{\imath \eta \gamma}$. The full constr. would be $\delta є о \mu \mu^{\prime} \nu \omega v$
 'began to make excuse,' 'showed a disposition to

supply to $\delta \epsilon \epsilon \lambda \theta \epsilon i v$ as subject. Stallb. notes the tenses from $\hat{\epsilon} \beta a \delta$. to $\delta \iota \eta \gamma$. The impfs. are descriptive, and suggest continuance, as of acts going on under the eye : the aorists merely record necessary facts without dwelling upon them as filling time: $\dot{\epsilon} \kappa \delta \delta \delta \delta=$ 'in the act of... ': $\dot{a} \pi \eta \lambda \lambda \alpha^{\prime} \gamma \eta$ for plupf. : we also say 'was done' as well as 'had done.' The language of this introduction may be compared with that of Protag. 3 IOE, 3 IIA, some of which has been already quoted. We may add $\dot{a} \lambda \lambda a ̀ \quad \tau i$





${ }^{k} \phi \eta \boldsymbol{j} 8$ etc. From here to the beginning of Part II. 137 c , the construc. is involved, and not always consistent; the reason being, as Proclus













 $\tau \in \lambda \in \nu \tau \dot{\eta} \sigma a \sigma a$ $\theta^{\prime}$ ́atpov. We have a change from üiv
 ... $\epsilon^{u} \eta \eta$. Plato gives us dialogues at first hand, such as Crito, Cratylus, Philebus, Phaedrus ; at second, as Phaedo, Theaetetus, Republic ; at third, as Symposium; and here at fourth hand. The reason seems rather literary than philosophical. Here the repeated transmissions suggest that remoteness which Plato desires to set up for the original conversation. The Theaet., 143 c , alludes to the difficulty of sustaining a second-hand narrative-copied by Cicero-which seems to imply that Plato had already tried that method, although it may be simply another literary artifice to secure variety. Some light would be thrown on the matter, no
doubt, if we possessed any of the dialogues composed by Plato's contemporaries.






 Schol. t, with contracs., top, 79 a 2, and Rhunk. What connection has the last sentence? $\delta \iota \tau \tau \grave{̀} \pi a v$.




$\zeta\{\nu \omega v \tau \epsilon \ldots$ yєyov. See the histories of philos. etc. We may quote Diog. Laert. ix., Parm. 21-23, Пap-





 $\mu \varepsilon v i ́ \delta o v{ }^{\prime} \pi \epsilon \rho i ̀ ~ \tau o u ́ \tau o v ~ к а i ̀ ~ M e \lambda i ́ \sigma \sigma o v ~ T i ́ \mu \omega \nu ~ \phi \eta \sigma i ̀ ~ \tau a v ̂ \tau a . ~$







 cp. D. L. viII. 57 under Empedocles, and Bekk.




 $\pi \alpha \nu$ (which need not be taken too literally) $\pi \rho$ òs

 464-1).
© $\mu$ áda $\delta \grave{\eta}$ is not a usual combination. We find $B$ $\epsilon_{\hat{v}} \mu$ áda frequently, both in regard to age (Euthyphro 4 A , with $\pi \rho \epsilon \sigma \beta \dot{v} \tau \eta \mathrm{~s}:$ Tim. 22 B , with $\left.\pi \alpha \lambda \alpha, o{ }^{2}\right)$ and otherwise. Again, Sophist. 217 C , we have $\mu$ áda $\delta \dot{\eta}$

$\pi \rho \epsilon \sigma \beta$ virov. In Charm. 154 в Socr. says vv̂v $\delta^{\prime}$
 in his Lex. and text reads $\epsilon \hat{\delta} \mu \dot{\alpha} \lambda \alpha{ }_{\eta} \eta \delta \eta \eta$ here with t , which may be correct. But $\delta \grave{\eta}$ need not go too closely with ê $\mu$ áda, it may $=$ 'yout are to observe.'
$\pi \in \rho \frac{1}{4} \tau \eta$ The only analogy which Ast quotes is


Stallb. renders ' circiter ( $\pi \in \rho i)$ quinque et sexaginta annos et quod excurrit ( $\mu$ áde $\sigma \tau \alpha$ ) natus' citing authorities. But L. and S. quote Thucyd. I. in8,


 49 years at most. So vil. 68, the constitution of the 400 at Athens is said to have occured ${ }^{\prime \prime} \tau \epsilon \epsilon$
 that is $510-4$ II b.c., or 99 years. Although (Introd. xxxv.) the text here is certain, one cannot but think

 from Sophist. above and Theaet. 183 E , $\pi$ ávv véos đúvv $\pi \rho \in \sigma \beta$ úr $\eta$, suggest an age decidedly beyond sixty-five. é $\xi \mathfrak{\eta} \kappa \circ \sim \tau a$ may be a very early corruption of èvevj́кovia. Or may it have crept in from some
 $\pi \iota a ́ a$ of Diog. Laert. ?






 It is clear that Diog. Laert. took the statement literally. So does Athenaeus, Deipn. xi. 505 end,




кaтadíctv ... véov. $\neq \notin \eta$ breaks the constr. Its next
 following $\lambda^{\prime} \gamma \in \epsilon \nu$ rìv $\pi$. above. Note the absence of the article with the nouns $\tau \epsilon \bar{\chi} \chi$ ovs and $к є \rho а \mu \epsilon к \hat{\varphi}$ contrasted with the use of it with the names of the
 $\mu \epsilon \lambda i ́ \tau \eta$ above, and $\dot{\epsilon} \kappa \tau \grave{\prime}$ s $\tau \epsilon i \chi \chi o v s$ may be compared with our 'out of town,' 'out of doors.' We have

 Sch. $t$, foot of 79 a, Rh. The use of o $\hat{i}$ with infin., like that of ทivica below, is not unusual in orat. obl:,

 and has parallels even in Latin. Thus Tac. Ann. vi. 2 has the relative 'sed quos omitti posse, quos deligi ? ... quam deinde speciem fore?'

 otherwise it seems to clash with mod $\begin{aligned} & \text { oús: we may }\end{aligned}$ render 'a number of less important persons.' Still the phrase is odd, and inconsist. with 136 D -137 A which closes with $\epsilon \pi \pi \epsilon \delta \delta \grave{\eta}$... aútoí $\epsilon \tau \mu \epsilon \nu$. One could fancy the text standing $\ddot{\alpha} \lambda \lambda$ dovs $\tau \iota v a ̀ s ~ \mu \epsilon \tau^{\prime}$ av́rov̂ and some early reader writing in the marg, ov mod $\begin{gathered}\text { oi's }\end{gathered}$ with a ref. to the above passage, then ov $\pi 0 \lambda \lambda \lambda^{2}$ is getting incorporated, and finally losing the ov after av̉oou. Socrates says, 129 D , that they were seven.
tóre yàp Here we have the first introduction of $\delta_{1 a \lambda \epsilon \kappa \tau \kappa \kappa \grave{y}}$ into Athens, about 450 b.c. according to Plato. For Socrates' age, see Introd. xxxiv.



 79 a 2. av̉ròv, 'himself.' Is $\tau \omega \bar{\nu} \lambda o ́ \gamma \omega \nu$ practically the same as $\tau \hat{\omega} \nu \quad \gamma \rho \alpha \mu \mu a ́ \tau \omega \nu$ before and after it? The point would be clearer if the altern. reading in $\mathfrak{U l}^{-k o ́ \mu \epsilon v o \nu}$ (agreeing with $\beta_{\rho \rho \alpha}{ }^{\imath}$ ) were adopted (Stallb. translates 'sermonum, vel potius disputationum quum recitarentur,' which itself is ambig.);
 in D seems to decide for the identity. Verti potest ' litterae,' says Ast, ' very little was still left of the arguments as they were being read.'
$\dot{\eta} \nu \mathrm{cka} \ldots$.. ${ }^{\ell} \phi \eta$ The constr. becomes irreg. again, shaking off the gov. of $\lambda^{\prime} \boldsymbol{\gamma} \boldsymbol{\epsilon} \boldsymbol{\prime}, 127 \mathrm{~A}$. It should
 $\ldots$... ov̉ $\mu \grave{\eta} \nu$ av̉róv $\gamma{ }^{\epsilon}$. As it stands it gives a good illustr. of the nom. before the infin., when the subject of the principal verb is referred to, in contrast with the accus. ( $\tau \partial े \nu \pi a \rho \mu \epsilon \nu \epsilon i \delta \eta \nu)$ of any other person. $\mu \epsilon \tau^{\prime}$ aủrô̂ throws Pythod. once more into the background ; the " $\epsilon \phi \eta{ }^{\circ} \pi$. almost, as Heind. says, demands $\mu \epsilon \theta^{\prime}$ avitov. Tiv $\gamma \in \nu^{\prime} \mu$. seems to be used as
a hist. ref. to something in the past, but has little weight in fixing the date, since (Introd. xx.) the dial. must be supposed to be written after the death of Soc. If special force lies in the prefix

 коर्वrol). The constr. of the thing heard with diкóvelv varies throughout between acc. and gen.

1) tòv oivv $\sigma \omega \mathrm{k}$. ... © ßoù. It does not appear that any fragments of Zeno's writings are left. We know them only by reference and description, ancient historians and commentators giving in many cases descriptive summaries which may or may not include the actual expressions of their author. According to Grote (Plato, Parm.) Zeno is here confuting the assumption that 'the self existent and absolute ens is plural.' This seems a rather unfortunate account of the matter. Opponents of Parmenides did not, as a rule, set up a 'self existent and absolute' plurality, but rather that every-day plurality of sense which his absolute unity of being was vainly put forward to account
 $\kappa u \lambda o \hat{p}, \varepsilon v$. In dealing with the question Zeno composed several $\lambda$ óyoo, and each of these, it would seen, had more than one $\dot{i \pi} \delta \theta$ tots. This may perhaps refer to such an argument as that in which he shows that the many must be both (i) infinitely small, and (2) infinitely great; where 'the first hypothesis' would be the working out of No. i. According to this view each $\lambda$ óros would be likely to have two $i \pi n o \theta^{\prime} \sigma \epsilon$ Is, each setting out one side of the contradiction. But in the case before us, öpoó
 Le the $\pi \rho \dot{\epsilon} \tau \eta$ ข́xí $\theta \epsilon \sigma \tau \varsigma$. This would necessitate a different view of $\lambda$ óyos, according to which the $\pi \rho$ üros 入óyos would be purlhaps the whole argument against multiplicity, of which the contention from likeness and unlikeness would form the first inór Agots ; while the next dóros might be the whole argument against motion, of which the 'Achilles' would rank as one inó $\theta \in \sigma t s$. ${ }^{\alpha} v a \gamma v \omega \sigma \theta \epsilon i a r \eta s$ sc. uítīs. $\pi$ जैs rồto $\lambda$ '́ $\gamma \epsilon \epsilon \mathrm{s}$; must be read along with
 pounded from $\pi \hat{\omega} \mathrm{s} \lambda^{\prime} \boldsymbol{\gamma} \epsilon \epsilon \varsigma ;-\hat{\eta}$ тồтo; and $\pi \hat{\omega} \mathrm{s}$


 popular view ( $\tau \grave{\alpha} \lambda \epsilon \gamma^{\prime} \mu \epsilon v a$, $\mathbf{E}$ below) in opposition to the view of Parmenides (Introd. xxxvii.). Immediately below the construc. is ouvt $\gamma^{\grave{\alpha} \rho} \rho$ oióvic ( $\mathfrak{\epsilon} \sigma \tau \tau$ )

ouxoôv is usually two words in $\mathfrak{2}$ and most codices vetustissimi. With our punctuation the word may be made to explain its origin $\epsilon \mathfrak{i}$ oûv ádóváov ... oủk áSúvarov ס̀̀ ...; But we might also take oủkoûv as the beginning of an inference resumed at $\AA_{\dot{\alpha} p a \text {, the }}$ words $\epsilon \mathfrak{i}$ ảdúvatov ... tà à áóvata coming in as

 inferential query being yet further explained by ovik
 ${ }_{\alpha}^{\alpha} \nu$, the condition is as clearly held to be denied as

$\pi$ ард ... $\lambda$ күб $\mu$. Heind. treats this on the analogy of $\pi \alpha \rho^{\prime}$ ' $\ell \lambda \pi i \delta \alpha a, \pi \alpha \rho a ̀ ~ \delta o ́ \xi u v, ~ \pi a \rho a ̀ ~ \phi v ́ \sigma r v, ~ ' b e y o n d, ~$ contrary to, in opposition to, all received views'; but it seems better to say with Stallb. 'to fight the matter out along the whole line of popular opinions,' or 'from front to rear of their array' as in 144 E ,


 $\sigma \pi \dot{\eta} \lambda \alpha, \iota o v$. A pron. is omitted in $\dot{\eta} \gamma \epsilon \hat{\imath} \tau \quad \tau \sigma \sigma a \hat{v} \tau \alpha[\sigma \epsilon]$ $\tau \epsilon \kappa \mu$. $\pi а \rho^{\prime} \chi$.
 this means $\dot{\omega}$ ' $\pi о \lambda \lambda \grave{\alpha}$ ' ov̉к $\epsilon \sigma \tau \tau$, or whether the sense intended is, as above, ©̀s ov̉ $\pi 0 \lambda \lambda a ́ ~ \epsilon ́ \sigma \pi ь ~$ [ $\tau \dot{\alpha}$ ò $\left.{ }^{\circ} \nu \tau \alpha\right]$ ]. For the $\kappa$ of oùk see Introd. cxi.

катанагө. may be compared with катє ${ }^{\prime} \beta \beta \neq \mu \varepsilon$, 127 A , and ката, waiveтat, 132 D ; where, if the prep. has a definite purpose, it seems to recall our 'come down upon,' 'drop upon,' whether what is so 'dropped upon' be a person or the sense of a statement.
oìк-negatur тò ' ov̉к ỏp $\theta$ ©̂s ката $\alpha a v \theta a ́ v \epsilon \iota \nu$ ' says Heind., and compares Gorg. 453 D , пótepov ô
 $\mu$ ádıcтa, $\pi \epsilon i \theta \epsilon \epsilon$. Stallb. adds other cases. We may simplify the sense to ourselves by putting какผิs or єinin $\theta \hat{\omega}$ for ov̉火 ${ }^{\circ} \rho \theta \hat{\omega}$ s.


 $\beta$ ovidєтal. We have the former construc. alone in
 where note the modified relative. $\gamma \rho \alpha \mu \mu \alpha$ is questionable in the singular for a writing. We have first $\tau \hat{\omega} \nu \tau o v ̂ Z . ~ \gamma \rho \alpha \mu \mu \alpha \dot{\tau} \omega \nu$, the plural being used so in e.g. Xen. Memor. iv. $2:$ to it corresponds $\tau \hat{\omega} \nu$ $\lambda^{\prime} \boldsymbol{\gamma}^{\prime} \omega v$, where the arguments are regarded without reference to their written form. Then comes roû
 sponds тò $\gamma \rho a ́ \mu \mu \alpha$. Finally öcovs $\pi \epsilon \rho$ dóyovs $\gamma \in \notin \rho a$ $\phi a s$, when viewed as a whole, are called up by $\tau \hat{\psi}$ $\sigma v \gamma \gamma \rho \alpha \mu \mu \alpha \tau \iota$ with which we are familiar in Thucyd. G. Kaibel (Hermes xxv. 103, 1890) holds that Zeno introduces the word as a local idiom, which Socrates quietly corrects once by $\tau \hat{\omega} \sigma v \gamma \gamma \rho \alpha \dot{\alpha} \mu \mu a \tau!$. But it is not Zeno who first uses the word ( 127 c ), so that, if the argument is to hold, we must assume that $\gamma \rho \alpha \mu \mu \alpha$ was the accepted title of Zeno's work, and used as such. Kaibel adds that a mutilated gloss. of Phrynicus gives ... каì (leg. ai) $\epsilon \pi \iota \sigma \tau о \lambda \alpha \grave{ }$


Tи̂ $d \lambda_{\eta} \phi$. The whole might be arranged thus

 $\sigma o \iota$ for $\sigma o v:$ Stallb. rightly objects: 'non modo in universum amicitia erga te cupit se insinuare (better insinuasse, gratum tibi fecisse)' is Ast's rendering : 'desires to have secured to him a place in your affection, not merely by his general friendship towards you.' In both $\mathfrak{A}$ and $t$ the first syllable of $\dot{\psi} \kappa$. seems to have been originally оік.

тaủtòv ... бv́, трómov тוvà is of course parenthetic. $\mathscr{H}$ reads $\circ \circ v \pi \in \rho$, and in there is a scratch between - and $\pi$ in $\circ \pi \pi \epsilon$ : no doubt an early scribe was led astray by $\tau$ рótrov $\tau \iota v \alpha$. For the expression cp. Theaet. 152 A, $\lambda o ́ \gamma o v$ ov̉ фav̂ $\lambda o \nu \ldots \alpha \dot{\alpha} \lambda \lambda^{\prime}$ öv $\epsilon \lambda \epsilon \gamma \epsilon$
 aủรà тaûta.
$\mu \epsilon \tau а \beta a \lambda \lambda \omega \nu$ 'Twisting it about under our very eyes' so to speak: but t has $\mu \epsilon \tau \alpha \beta a \lambda \omega ́ v$. We have a different constr. of this word, Phaedr. 241 A,
 є́pнтоs: cp. mutare sententiam with mutat quadrata rotundis.
${ }^{\ell v} \boldsymbol{\phi} \eta_{\mathrm{j}} \mathrm{\varepsilon} \quad \tilde{\epsilon} \phi \eta \mathrm{~s}$ Procl. and $\mathfrak{A}$; was he or his orig. thinking of the poems as already finished, without
 $\phi \eta$ s.

тoút $\omega$, Germans translate 'dafür': strictly it should be roúrov, 'of this assertion.'
 double $\delta \grave{\epsilon}$ is unusual. ov̉ $\pi . \phi . \epsilon i$ ival, it would seem that the ov is to be tacked to $\pi o \lambda \lambda \grave{\alpha}$ like the $\mu \dot{\eta}$ which follows.
 contrac. whose form (Introd. cxi.) -if we suppose the archetype of $\mathfrak{A}$ written in minuscule-would help to explain how $\mathfrak{U}$ may have omitted кuí, i.e., by mistaking it for a superfluous $\delta^{\prime}=\tau \epsilon \kappa \mu \jmath \boldsymbol{\rho} \rho и \boldsymbol{\delta} \delta^{\grave{\prime}} \delta^{\prime}$ av́ós. The whole would be simplified could we read $\tau \epsilon \kappa \mu \eta \rho^{\prime} \iota \alpha$ каі aủròs ... $\pi \alpha \rho є \chi о ́ \mu \epsilon \nu о \varsigma$.

та $\mu \mu \not \boldsymbol{\gamma}^{6} \theta_{\eta}$-this form occurs once oftener, according to Ast, than the form $\pi a \mu \mu \dot{\epsilon} \gamma \alpha$, two of the three cases being in this dialogue ( 164 D ). We also find $\pi a \mu \pi \lambda \eta \theta \grave{\eta}$ s though much more rarely than $\pi a^{\prime} \mu \pi o \lambda u s$; and $\pi а \mu \mu \eta \kappa \kappa \eta$ without any $\pi \alpha{ }_{\mu}^{\mu} \mu \alpha к \rho o s$. The following sentence is loosely constructed. It is not absolutely certain whether $\mu \dot{\eta}$ is to go with $\pi o \lambda \lambda \grave{a}$ or with фávau understood, nor whether $\mathfrak{e} \kappa \alpha ́ \tau \epsilon \rho \circ v$ is masc. and subject, or neut. and object to $\lambda^{\prime} \boldsymbol{\gamma} \boldsymbol{\epsilon} \epsilon \mathrm{w}$. Again, while $\sigma \chi \in \delta o ́ v \tau \iota$ may in a vague way qualify

 $\tau \alpha v ̉ \tau \alpha ̀$ is begun as subject to daívє $\tau \alpha a$ with perhaps an civar added, he suddenly introduces a sort of résumé of the subject in the words i $\dot{\mu} \dot{\imath} \nu$ тà $\epsilon i p \eta \mu$ éva ( $=\tau \grave{\alpha} \dot{\alpha} \dot{\mu} \mu \hat{\nu} \boldsymbol{\epsilon} i \rho \eta \mu \epsilon \nu \alpha$ ), which again prompts him to replace $\epsilon i \nu a \iota$ by $\epsilon i \rho \hat{\eta} \sigma \theta a \iota$. Stallb. compares Rep. I. 33 I B and 'Theaet. 144 A , the latter being very


 $\gamma$ г $\gamma$ vo $\mu$ évovs. For the language cp. Crat. 429 I,



vai, фával... ár. What is it that vaí confirms? Stallb. says 'recte quidem nos fere idem dicere arbitraris etc.' and refers to E . But the oid $\delta$ ' ov' would be clearer if we take vai as affirming $\dot{v} \pi \grave{\epsilon} \rho$ ${ }_{\eta}^{\eta} \mu \hat{\alpha} \mathrm{s}$ (nous autres) etc., 'Quite true: our position does seem to transcend the comprehension of you outsiders. You at least, for one, have not in all points perceived the true purport of the writing.' As to the dogs Suidas quotes Soph. (Aj. 8), кvoòs c





 ๙ки́ $\lambda a \dot{\xi}$ suits the age of Socrates. So Rep. II.

 the comp. in detail : and vir. 539 в, оі $\mu є ь$ ракібкоt,


 the action of the dogs, cp. Politic. 263 A, $\tau \alpha \hat{\tau} \tau \alpha \delta \hat{\varepsilon}$
 The actual words occur Xen. Cyneg. Iv. 9, ä $\gamma \in \epsilon v \delta \frac{\text { è }}{}$

 In these the order of the two verbs is better than in Parmen. Stallb. quotes several examples in Plato of каítou followed by d̀dג́: Symp. ז 77 E , Euthyphro 3 c, Phaed. 68 E, 69 A. Here, however, the кaíto九 rather answers $\sigma v \delta^{8}$ ô̂v etc., or comes in as a parenthesis, $\dot{\alpha} \lambda \lambda \lambda \grave{\alpha}$ referring back independently.
 it, and E seems to admit that it is the only one; but so one begins a defence. toûro, used like Tóde, of what follows.
${ }^{6} \tau t$... סıatpatr. may be freely rendered 'that the writing takes no airs whatever to itself as though it were written with the aims which you mention in its head, while at the same time (é $\pi t$-) keeping people in the dark, as if that were some great achievement.' The context ( $\mathrm{A}-\mathrm{B}$, тaùròv $\gamma \grave{\alpha} \rho$... єíp $\hat{\eta} \sigma \theta a \iota$ ) suggests that o's $\tau t \mu^{\prime} \gamma \alpha \delta$. mean chiefly, if not entirely, the success of the concealment; and these words can hardly be the object of ${ }^{3} \pi \iota \kappa \rho v \pi$., the thing which is to be concealed, though some translators seem so to take them. Cp. Gorg. 5 I C-D, $\tau \grave{\eta} \nu \kappa \nu \beta \in \rho \nu \eta \tau \iota \kappa \eta \eta^{\prime} \nu$

 art of seamanship are personified, as below hóyos.
$\tau \hat{\omega} \nu \quad \sigma \nu \mu \beta \kappa \beta . \pi t$ is one of the accidental circumstances attaching to it, opposed to ró $\gamma \epsilon \dot{\alpha} \lambda \lambda \eta \theta^{\prime} s^{\prime}$, the true aim: we come very close here to the technical Aristotelian sense of $\tau \grave{\partial} \sigma v \mu \beta \epsilon \beta$.


 $\lambda_{\epsilon} \gamma \omega$, and $\mathrm{D}, \mu \grave{\eta} \kappa \omega \mu \omega \delta \dot{\eta} \sigma \eta \mathrm{s}$ av̉тóv: Theaet. $164 \mathrm{c}-\mathrm{E}$,





 personification of ó $\lambda$ ó $\gamma o s$, id., 87 A and 89 .
$\kappa \omega \mu \omega \delta \in i v$, In Symp. 193 в the constr. is much as D here, where $\omega$ s means 'to the effect that.' Ast

 $\mu \in v o \nu \delta \eta \lambda o v ̂ \nu$ ต̊s.
$\pi 0 \lambda \lambda \grave{\alpha}$ kal $\gamma$. Heind. says, 'i.e., $\pi 0 \lambda \lambda \grave{\alpha}$, $\gamma \in \lambda o i a$ a, ut semper fere Graeci dicunt $\pi 0 \lambda \lambda \grave{\alpha}$ кaì ả $\gamma a \theta \grave{a}, \pi$. каì тоvпрà, $\pi$. каì $\chi^{a \lambda \epsilon \pi \grave{\alpha}, \pi} \pi$. каì ö ößua.' Are $\pi$. каi $\gamma$. nom. to $\sigma v \mu \beta a i v \epsilon t$ as a personal verb, or acc.; and, if the latter, how are they related to $\pi \alpha ́ \sigma \chi \epsilon \iota \nu$ ? $\sigma v \mu \beta$. seems to be so far imperson., and
 $\gamma \epsilon \lambda 0 \hat{a} \alpha$ кaì $\hat{\epsilon} \nu a v \tau i a \quad a i v \tau \hat{Q}$, the arrangement being a Platonic hyperbaton.
aưrû. So $\mathfrak{A}$ and t : neither it nor avivê seems satisfactory. We must read $\tau \hat{\varphi}$ évì into $\tau \hat{\omega} \hat{\imath} \lambda_{0}^{\prime} \gamma \omega$,
 antagonistic, as $\pi 0 \lambda \lambda \alpha^{\prime}$, to its inherent nature.
тои̂то т̀̀ үрápца seems to be accepted as one phrase; yet tò $\gamma \rho$. might stand alone, and тô̂тo might be object of $\dot{\alpha} \nu \tau \tau \lambda \dot{\epsilon} \gamma \epsilon \epsilon$, 'retorts this difficulty.' It would, however, strengthen the case of those critics who wish to read $\tau a v{ }^{\prime}$ d́, immediately following, against the Mss.
roòs tà mod ${ }^{\alpha} \dot{\alpha} \lambda_{\text {é }}$. 'the asserters of The Many.' Above, $\hat{\epsilon} \nu$ and $\pi o \lambda \lambda \grave{\alpha}$ are predicates of $\tau \grave{\partial} \pi \hat{\alpha} \nu$; here the $\pi 0 \lambda \lambda \grave{\alpha}$ are used in substantive independence; and perhaps the last $\epsilon i{ }^{\prime}{ }^{\prime \prime} v{ }_{\varepsilon}^{\varepsilon} \sigma \tau \iota$ with the following
 the same light, $\tau \grave{o} \pi \hat{\alpha} v$ having dropped away. For the language, cp . Arist. Met. 1. 3.984 b i, $\tau \hat{\omega} \nu \mu \mathrm{e} v$
 тоюरิठt.
indótors An anchor to the agitated thinker,






 One expects an obj. to $\mathfrak{e x} \pi \in \xi \in \mathfrak{\xi}$, as Rep. iv. 437 A,




raúrp Stallb. and Ast render hactenus, but we get hactenus in кaбd $\frac{1}{2}$ orovitov, 129 A , which differs from rav́т $\eta$. Is not $\delta \delta \delta \varphi \varphi$ rather in Plato's mind with גav $\theta$ áv $v$ ? Stallb. and others supply $\tau \delta \pi \rho \hat{\alpha} \gamma \mu a$ as
 accords; yet Heind. better suggests $\tau \grave{\partial} \gamma \rho \alpha_{\mu}^{\mu} \mu a$.

трєб $\mathbf{\beta v \tau}$. Relative to $\nu$ '́ov: Zeno wrote 'from an eagerness for controversy pardonable in a youth, not from a desire for notoriety undignified in a mature man.' ö $\pi \epsilon \rho \gamma$ ' $\epsilon i \pi o v$, probably 'as I said above ${ }^{\prime}-128 \mathrm{~A}, \kappa \alpha \lambda \hat{\omega}_{\mathrm{S}} \ldots$.. ô $\beta$ oú $\lambda \epsilon \tau a l:$ yet it might be 'the actual purport of my argument' as opposed to its motive. Can Plato be writing historically when he puts this apology into Zeno's mouth ? He certainly conveys that Zeno's contribution to philosophy has been overrated.


 accordance with your account of the matter'? The question ov vouit $\dot{\xi} \epsilon 5$, etc. is not answered by Zeno, and Plato can hardly be serious in ascribing such doctrines to him. If we are to hold that Parmenides, and even Socrates as a lad, had got so far in speculation, what is left as Plato's own contribution to the subject? Cp. Introd. xxx.-xxxi., xxxiv., 129 and ff. The full sense of $\epsilon i \delta o s$ must grow upon us; but its strongest feature is that it is $\tau_{\iota}$ aủrò ка $\theta^{\prime}$ avird or, $130 \mathrm{~B}, \chi{ }^{\omega}{ }^{\omega}$ ís. Death is described in similar




 unde retracto accentu '̈бт兀v scripsimus.' in which
 and the classical passage is Phaedo $75 \mathrm{D}, \pi \in \rho i$

 vó $\mu$ коol-where he shows his whimsical insistence on the importance of question and answer. And throughout Socrates' speech, cp. Diog. Laert. Plato III. (9)-(I3) : also Phaedo 78 D, 92 D.
modld The world of sense with its multiplicity.
таútn te kal katd $\tau$. 'In the way and to the degree in which.'
ivavriuv Note the change from $\delta$ voîv. $\delta v o i v$ brings p.4. out the idea that there are two opposites to partake of ; now his mind dwells on them as opposites and more than one. Immediately ả $\mu \phi o i v$ recalls the dual idea, which is again merged in the plural.
aưrà aúroîs, He does not, probably, mean that E any single object is like and unlike itself-though that might be taken as a sort of transcendental completion of the case-because the sharing in 'likeness' makes it like another thing which also shares likeness ; and if that thing agrees with it further in sharing 'unlikeness,' the two will be at once like and unlike. If aủrà avitoîs is to be pressed, then it would seem to mean 'among themselves as a world of sensible objects' as against aưvd $\tau \grave{\alpha}$ ö ${ }^{\prime \prime}$ о七a, etc. which follow.
ri Aav $\mu a \sigma \tau \boldsymbol{v}$; Thus far he readily accepts a world
 speaking of $\epsilon i \delta \eta$; does he assume numerous $\epsilon^{\prime \prime} \delta \eta$ of ¿ $\mu$ ocó $\eta \eta$ s? Probably not. But $\mu \epsilon \tau \alpha ́ \lambda \eta \psi \iota s$ among the $\epsilon^{\prime \prime} \delta \eta$, which he would like to see thought out, must lead to complications. There will be as many
 us. And due to the same cause?

 tival, speaks as of a thing actually going on ; $\epsilon$


 region of fact, ср. єïтєр каì vôv $\pi \alpha ́ v \tau a ~ \tau а \hat{\imath ̃ \tau a ~ \pi \rho a ́ \tau-~}$ $\tau о \mu \epsilon \nu, 155 \mathrm{D}$.
$\mu \epsilon \tau$ र्रेтa In treating of participation he uses two verbs $\mu \epsilon \tau \alpha \lambda a \mu \beta \dot{\alpha} \nu \epsilon \iota \nu$ and $\mu \epsilon \tau^{\prime} \chi \epsilon \epsilon \nu$, each of which gives a noun $\mu \epsilon \tau \dot{\alpha} \lambda \eta \psi \iota s, \mu \in \theta \in \xi \in \varsigma$. No theory on the kind of relationship is implied in either word ; at present he does not seem to think any necessary. Phaedo, $100 \mathrm{C}-\mathrm{E}$, directly states that any theory is renounced and gives тapovoia, кoıvovía as alterna-

 $\kappa \alpha \grave{\iota} \mu \epsilon \gamma^{\prime} \theta \epsilon \epsilon$ á $\rho a \tau \dot{\alpha} \mu \epsilon \gamma{ }^{\prime} \lambda a, \mu \epsilon \gamma \alpha ́ \lambda a$. In other respects the views of Socrates on $\mu \epsilon \theta \epsilon \xi$ ıs seem much clearer in the Phaedo. Here he draws no distinctions as to compatible and incompatible combinations, but speaks of $\mu^{\prime} \theta \epsilon \epsilon \iota \iota$ as though anything might share in anything; in Phaedo roz D ff. he shows not only that there $\operatorname{are}\left(104\right.$ B) ${ }^{\prime} v \alpha v \tau i \alpha a$ which are ${ }_{\alpha}^{\prime} \lambda \lambda \eta \eta \lambda a$ ov





 $\gamma \in \nu_{\epsilon \in \sigma} \theta a \iota$; So too 103 A and Sophist. 253 B-254.
 $\pi о \lambda \lambda \dot{\alpha} \delta \dot{\eta}$. These latter are of course quite other in sense from $\hat{\alpha} \delta \grave{\eta} \pi 0 \lambda \lambda \grave{\alpha} \kappa \alpha \lambda o \hat{v} \mu \epsilon \nu$ above, which mean 'the many of sense,' whose real existence Zeno rejects. Socrates assumes that these draw with them as real counterpart an abstract ideal many which he here calls $\tau \grave{\alpha} \pi 0 \lambda \lambda \grave{\alpha} \delta \grave{\eta}$ and $\pi \lambda \hat{\eta} \theta 0$ s.
c $\ddot{j} \delta \eta \theta$ aupár. 'When you are as far as this, I shall be at the wondering point,' 'by this time I shall have begun to wonder.' Of the future of $\theta a v \mu a ́ s(\omega$ Ast cites no other case in Plato but Euthyphro 15 B, $\theta a v \mu a ́ \sigma \epsilon \iota$ oûv $\tau \alpha \hat{\tau} \tau \alpha \lambda^{\prime} \gamma \omega \nu$.
 telian terminology these differ as the more general and the more specific, as genera and species. Even A., however, does not always adhere to this use, nor does Plato speak in such a sense here. The two words are merely a comprehensive phrase for the world of ideas. If there be a distinction, perhaps $\gamma^{\prime} \nu \eta$ brings out the generality of the ideas, and $\epsilon \ddot{*} \delta \eta$ their outward aspect so to speak.

 Socrates' language about his own plurality, Phaedo

 аข่тب̣ каì т̀̀ $\sigma \chi \eta \not \mu а \tau а$ каì $\mu є \gamma^{\prime} \theta \eta$ киì какías каi àpєтás ... каì $\tau a ̉ ̉ \lambda \lambda a$ ờ катà тòv aủт̀̀v $\lambda o ́ \gamma o v ~ o u ̈ \tau \omega s ~$






$\mathfrak{\epsilon} \rho \in \mathfrak{i}$ is in $\mathfrak{A}$ wrongly $\mathfrak{\epsilon} \rho \hat{\eta}$. The form may have o arisen partly from a mistake in dictation, and partly from an association with ö $\tau^{\prime}{ }^{\prime} \boldsymbol{\nu} \nu$. It enters as a conversational relief, but breaks the construction. The passage should grammatically run $\epsilon^{i} \delta^{\prime} \hat{\epsilon} \mu \grave{\epsilon} \ldots \pi 0 \lambda \lambda a^{\prime}$



èmrà We can name only five-Parmenides, Zeno, Pythodorus, Socrates, Aristoteles.

 many and one of this type, in this sense of the terms, are the same.' We have here another series of conditional sentences whose shades of thought the reader can work out. Of the form ${ }^{6} \dot{\alpha}, \nu . . . \dot{a}^{\pi} \pi-$



 also the change to $\epsilon i$.



 examples of'; in the next clause it is understood in the sense of 'prove that the one is many,' etc.
$\widehat{\omega} \nu \nu \hat{v} \boldsymbol{\delta} \dagger \boldsymbol{\eta}$ So $\mathfrak{A}$ and $\mathfrak{t}-\hat{o}$ rc. M. - Stallb. says

 i.e. то̂̂ ó $\mu \circ$ óov, то̂̂ ủvoبoíov, к.т. $\lambda$., duriorem amplexus est explicandi rationem quam quae cuiquam placere possit. Recte aliquot codices 0 , quod etiam Bekkerus restituit. Heind. adds--Ita recte habet hoc $\mathfrak{\omega} v$, quod jam nolim mutari in $\dot{\omega}$, quum manifesto opponatur praecedd. $\lambda i ̂ \theta o u s ~ к а i ̀ ~ g u ́ \lambda o u s ~ к а i ~$ тoîs roovíтots, and he refers to $130 \mathrm{C}-\mathrm{D}$, where $\epsilon i \delta i \eta$ for $\theta \rho i \xi$ etc., are rejected. The reading on may be suitable, but we have shown that 'rc. $\Pi$.' is no authority; it is likely a conj. of a reader of $\Pi$. H. seems right in saying that $\dot{\omega} v$ does not refer to $\lambda_{i} \theta_{0}$ ovs, etc., and the tense of ${ }^{\prime \prime} \lambda \in \gamma o v$ confitms him, ' which I was speaking about just now,' i.e. before I referred to stones and wood. Cp. Gorg. 485 D ,


 refers to 133 в below.
Saapîta, $\mathfrak{H}$ has $\delta$ dalpeital, which cannot go with ¿áv. Was this a dictation error-see on 126 A ? It seems not to have been detected till the writer came to $\mathbf{a} \pi о \phi$ aiv?, the $\eta t$ of which is inclosed in three dots. He would see that $-\eta$ disagreed with -cital, then seeing that-fital was wrong he corrected
 we have the most characteristic step in Plato's theory. What the unphilosophic mind daily has to do with is the $\pi 0 \lambda \lambda \grave{\alpha}$ of sense. Philosophic thought may be said to have begun for Plato with the general definitions which Socrates extracted from these $\pi 0 \lambda \lambda$ d. What Arist. says on this point has been seen (Introd. xxix. ; cp. xxxii., xliii., 1.) ; Xen. (Mem. iv. 6, 13) says something similar, $\bar{\epsilon} \pi \grave{i} \tau \grave{\eta} v$
 Platonic contribution was the $\chi \omega \rho \iota \sigma \mu$ ós.


тетраүн. The perf. inf. of this verb is again used

 are passive, although the verb is what would be called in Lat. a trans. deponent : cp. r 30 E .
$\Psi \delta \varepsilon \quad$ Such is the spelling of $\mathfrak{A x}$ (not so in t ), and if the word be formed from ${ }^{\circ} \delta \epsilon$ on the analogy of $\tau \hat{\eta} \delta \epsilon, \tau a u ́ \tau \eta$, o $\hat{i}, \hat{\eta}$, it seems reasonable. Stallb. punctuates so as to make $\omega$ s $\lambda^{\prime} \dot{\epsilon} \gamma \omega$ parenthetic, 'as
 the way I mention.' The expression is careless for
 cp .135 D. Perhaps he would have preferred тои̃то $\mu \hat{a} \lambda \lambda o v$ and felt that he had used $\tau a \hat{v} \tau a$ already.
 ${ }^{\mathrm{r} 30}$ and so most editors. $\pi \lambda \epsilon \kappa о \mu \epsilon ́ \nu \eta \nu$ would suggest

 below.
oif $\omega \mathrm{s}$ кal ... $\lambda^{2} \mu \boldsymbol{\beta}$. break the constr., but add a further detail to our knowledge of the ideas. For the language cp. Rep. vi. 496 D, $\alpha a \hat{v} \tau \alpha$ тáv $\tau \alpha$



 This $\lambda_{0}{ }^{\prime} \sigma \mu \mathrm{j}$ ) (which-see Ast-is constantly coupled with $\dot{\alpha} \rho \ell \theta \mu o ́ s, \gamma є \omega \mu \epsilon \tau \rho i a, \dot{\alpha} \sigma \tau \rho o v o \mu i a ;$ and with vov̂s, vó $\eta \sigma \iota \varsigma$ ) is as it were the mental telescope

 ment.
kmbeifacu. From B to e we had two words used to signify 'prove, show, demonstrate'- ${ }^{3} \pi \mathbf{\pi}$. begins with the middle) 8 times, and $\dot{\alpha} \pi о \delta \epsilon \epsilon \kappa v i$ iva 3 times. Here the prefix is changed, as though Socr. were now looking at the proof for the ideal world as something added on-as an ceuvre de surcroitt for his special satisfaction-to the proof for the physical world. Note that while Zeno advances his proofs in regard to the latter as a reductio ad absurdum, Socrates takes them up seriously and wants similar entanglements carried into the sphere in which the one of Parmenides is supposed to be supreme (Introd. xl.). For it seems clear that he
 change to $\dot{\alpha} \gamma a^{i} \mu \eta \nu \quad \theta \alpha v \mu a \sigma \tau \bar{\omega} \mathrm{~s}$, and merely indicate his consciousness that the topic involves great difficulties. One cannot help contrasting this whole passage with Phaedo 102-4, Sophist. 248-52, Phileb. 14-16. In the two latter dialogues the service to philosophy here spoken of in such terms as $\tau \alpha \hat{v} \tau a$
 ridiculed as an occupation for children--Soph. 251 B,








 the carrying of the matter into the world of ideas is treated very differently (Introd. xxxi., and on 129 B above). Thus Socrates old repudiates Socrates young. In Sophist. he makes distinctions, 25 x d, 252-53 A--finding that to deny all forms of mingling, and to affirm all, lead equally to absurdities, and that the true course is to admit certain combinations and to reject others.

 these are not quite parallel, and our phrase refers to a cause, while there is a feeling of locality in them. The dat. is more general, as Rep. v. 457 B, $\delta$

 of the sphere of the one by a crowd of cio $\delta \eta$. Stallb. and Heind. would prefer the future, ' on the brink of being annoyed'; but is that better?
 precedes and $\alpha u \boldsymbol{u} \omega \bar{\omega}$ follows. How steadily Plato uses the article with the proper names.






入óyov $\dot{a} \pi \epsilon \delta \dot{\delta} \xi^{\xi} a \tau 0$.
 out, ' which in point of fact (ov̂v) Parm. declared they did.' Here again we have relat. with inf., 127 c . p. 5. eimê̂v фávar This Frederking regards as the normal usage of these verbs in such cases; $\epsilon i \pi \epsilon \hat{\nu}$ part of the narrative, фavau parenthetical.
 79 b I, and Rh. Yet the verb seems active ' worthy to wonder at'; cp. Lys. 207 A , oủ tò ка入ìs $\epsilon$ TVa
 cites Waverley, 'a Prince to live and die under.' Still we have Alcib. I. 105 в, ${ }_{0}{ }^{\circ} \tau \iota \hat{a} \hat{\xi} \cos \epsilon \hat{i} \tau \mu \hat{a} \sigma \theta a l$, etc. We may take the inf. as in the gen., both from the ordinary govt. of $a \xi \xi \cos$, and from e.g. Phileb. 14 A ,

 ably 'your zeal for discussion' ( (ov̀s $\lambda_{\text {óyovs }=\tau \grave{~}}$ $\left.\delta_{a} \lambda^{\prime} \hat{\gamma} \boldsymbol{\epsilon} \sigma \theta a u\right)$ : but it might also mean 'your eager attack upon Zeno's $\lambda$ ó you.'
aüròs $\sigma \dot{i}$ 'Is this distinction your own?' says Grote ; but does it not mean ' You ask if Zeno has done this: have you yourself done it?' What follows upon the ideas comes clearly under the criticism of Aristotle, Met. A. 9, 990 b 15 (Introd. xlvi.) who defines $\tau$ à $\pi \rho$ ós $^{\tau} \ell$ thus: Cat. 7,6 a 36 ,









 etc. In a word $\tau \grave{a} \pi \rho o{ }^{\prime} \tau_{\iota}$ are what we call ' qualities' as opposed to those complexes which are called 'things' or 'objects.' And it may be observed that Socrates feels most confidence in the $\epsilon i \delta \frac{i}{\eta} \eta$ which are $\pi \rho o ́ s ~ \tau \iota$, and least in those which are objects or oviviat.
ätra Sophist., 255 E, speaks of 5 as a minimum. In $\mathfrak{2 l}$ the breathing is patched (Notes i.). t reads ä̈ $\tau \tau \alpha$. Authorities say ${ }_{a} \tau \tau a=\tau \iota \nu \alpha ́, \quad \ddot{a} \tau \tau \alpha=a ̈ \tau \iota v a$. But the latter form alone is found in Attic inscriptions. (Gramm. der Att. Inschr., p. 123, Meisterhans.) 'Recte Stephanus кai ti' $\sigma o l$ $\delta$. scribendum vidit pro vulgato kaì $\tau \hat{\iota} \sigma o \iota \delta$.' Stallb. I.e. the $\tau \iota=$ aliquid, not quid? The constr. is кaí $\sigma o<$ סoкє $\boldsymbol{i}$


aùvi ópoórtŋs This seems to have been the orig. from which the variants come. Stallb. thinks the want of the article led to all the changes. Notes 1 .

סoa vôv $\delta$ ì Sínvovos Zeno has urged only that the sensible many must be 'like and unlike, which is impossible.' Even if we suppose Parm. to allude to all the $\lambda$ ó ${ }^{\prime}$ ot or $\gamma \rho \dot{\alpha} \mu \mu a \tau a$ he can only mean' Do you assume $\epsilon$ " $\delta\rangle \eta$ for those qualities which Zeno was proving to be inseparable from a sensible many, with a view to disproving the existence of



 see that the only remaining ei $\delta \eta$ to be covered by $\pi \alpha ́ v \tau a$ ö $\sigma \alpha$ would be $\sigma \tau \dot{\alpha} \sigma \iota s$ каì кiv $\eta \sigma \sigma \iota-$ if the list in Phaedr. is exhaustive. For the general vagueness and absence of order and gradation in the ideal sphere as here embodied cp. Introd. xxx., xlii. Damasc., § 95, p. 237, speaks of a $\delta \iota \tau \tau 0 ̀ s$

 $\pi \epsilon \rho!\epsilon \chi о \mu \epsilon \nu \omega \nu \epsilon i \delta \delta \omega \nu$, but we have here rather a refer-
ence to the concretion of a single idea, so to speak, from pure avitoáv $\theta \rho \omega \pi=s$ to our äv $\theta \rho \omega \pi$ os in a $\sigma \in \iota \rho \alpha^{\prime}$, than to a succession of ideas.
roaû̃ta, $t$ has rotáde, more usual in ref. to what follows ; but cp. Jelf 655, 6 .

Sucaion Adjs. as nouns without art. beside tòv бwк., $\tau \grave{v} \pi \alpha \rho \mu$. It is hard to give a rationale. See Phaedo 76 d-77 A.
тávтov as This list is separate from Zeno's róuria ica. Is it a series of $\epsilon i \delta \eta$ bearing on conduct ?
 тоov́tuv oioc $\dot{\eta} \mu \mathrm{\epsilon is}$ (ego, tu, ceterique qui adsunt)
 'Sed grammaticae rationi convenientius ita potius interpretaberis: каì $\chi \omega \rho \grave{s} \tau \hat{\omega} \nu ~ \pi u ́ v \tau \omega \nu$, oĩo $\grave{\eta} \mu \in \hat{\imath} \mathrm{S}$ $\dot{\epsilon} \sigma \mu^{\prime} v^{v}$, h.e. ... speciem sejunctam a nobis et ab omnibus iis, quae talia sunt, quales nos sumus. Ex quo clarum est, cur deinde adiiciatur av̉zó $\tau \iota \ldots$ vioaros; Etenim Parm. vult non tantum homines, sed omnia, quae sub sensus subjecta sunt intelligi.' Stallb. This is better, except as to $\chi^{\omega \rho i s} \tau \hat{\omega} \nu$

 Stallb. so translates. Failing this it would be better to read kaì têv ${ }^{\prime}$ oioc. The constr. would be





 $\dot{\eta} \pi 0 \lambda \lambda \dot{\eta} \dot{\mu} \mu \phi \omega \beta \beta \dot{\eta} \tau \eta \sigma \iota s$ خí $\gamma \nu \epsilon \tau \alpha \iota$. We have got ideas of physical qualities and of moral qualities; we now take the important step of assuming ideas for sensible things or complexes of qualities. Such Arist. calls (Met. II. 2, 997 b ro) the same with the



 (xi. 3, ro70 a 18) that such ideas according to Plato


 दєбть $\tau \epsilon \kappa \mu \eta \dot{\rho} \neq a$, etc. That ideas for 'things' are an advance upon ideas for single qualities is the view implied in Arist. Phys. 11. 2, 193 b 36, đ̀̀ $\gamma$ à $\rho$ M
 натєкө̂v.
\# ${ }^{\text {rupogs etc. Ficinus 'et ignis etiam et aquae, }}$
 Heind. Such is the sense clearly.
aủtûv for rov́r $\omega v$, so in E .

 סogetev åv cival).
oiov $\theta_{p}$ 组 What is the rationale of the nom.?
 by the intervening $\delta^{\prime}$ ? Is póvos only here in Plato?
 $\hat{\eta} \tilde{\omega}$, which can hardly be right. Editors with II drop $\eta$ "; even so $a v ̉ \tau \hat{\nu} v$ is rather unsuitable. 'Sed $a v ่ \tau \hat{\omega} v$ hoc vide an rectius mutetur in $\alpha \bar{v} \tau \hat{\omega} v$. Ut

 tum pro тov́ruv quanquam paullo alia vi et significatione. We have had this above, and it occurs in E below. But this rather makes against a third case so near. Yet $\alpha \hat{v} \tau \hat{\omega} v{ }^{\top} v$ seems harsh, and $\eta \eta^{\eta}$ is unexplained. Our $\tau \hat{\eta} \delta \in$ justifies both the $\hat{\eta}$ and the $a \hat{i} \tau \hat{\omega} v$, and makes excellent sense; see Phaedr.249D,



 Proclus, too, repeatedly uses $\tau \grave{a} \tau \hat{j} \delta \epsilon$ as an expres-



 where. A palaeographer will know that a contracted $\tau \hat{\eta} \delta \in$ in majuscules might be very like $\tilde{H}$. The class of things here discussed is merely another type of ${ }^{2} \pi \pi \epsilon \rho \dot{\delta} \rho \bar{\omega} \mu \epsilon \nu$; if an $\epsilon \hat{\delta} \bar{\delta} \circ \mathrm{s} \pi v \rho \grave{s}$ be granted so may an $\epsilon i \delta 0 s \pi \eta \lambda_{0} \hat{v}$. The only difference is the greater unworthiness (Introd. xli. ff.).

 course occurs even to a Zeno ; indeed were it otherwise there would be no problem.
oinfîvar tivau Although a passive sense would be quite good, the active is meant. See Ast.
 which is to hand. Grote refers here to the note
of Alexander on Arist. Met. 1. 99x a 23, Bekker iv.

 Sovov. Proclus expands on the question of what ideas are to be admitted; but his views, incorporating all that appears in Timaeus, and indeed in generations of commentary, are far in advance of Plato's present stage. He explains the hesitation of Socrates about an idea of man by urging that man as known to us is at the lower end of a series of which the idea is the upper (cp. on B ), ov $\gamma \dot{\mathrm{a}}, \boldsymbol{\tau}$ т

 $\tau \eta \tau \alpha \kappa \alpha \theta о \rho \omega \hat{\mu} \mu \nu(\mathrm{v} .4 \mathrm{x})$. Again he rejects hair as being a mere part of that which comes from a

 $\dot{\rho} \hat{u} \pi o s$ because all $\kappa \dot{\alpha} \theta a \rho \sigma \iota s$ is removal of $\dot{\rho} \dot{v} \pi \mathbf{r} o s$, and while there is an idea of the former there is none of the latter as being a какia to be cleared away: of какia. there are no ideas (v. $6_{1}$ ) he affirms.


 $\lambda_{\epsilon}^{\prime} \gamma \epsilon, \tau i \hat{\eta} \nu \tau \tau ̀$ has to admit that Theaet. 187 c differs, $\theta_{\rho} \alpha_{\tau} \tau \tau \epsilon \iota \mu^{\prime} \epsilon$
 $\pi 0 \lambda \lambda \hat{\eta} \ldots \gamma \epsilon \gamma \circ \nu^{\prime} \dot{\epsilon} \alpha a$, , etc., where there is no specific nom. to the verb. Stallb. objects that the change does not improve the sense, and also that the subj. is contained in the words $\mu_{1}^{\prime}$... $\tau$ avitóv, which on Heind.'s assumption would be in appos. with $\tau \iota$. In

 and adds $\delta v \sigma \omega \pi \epsilon \hat{\imath} \sigma \theta a i$ кaì $\mathbf{v} \phi o p a ̂ \sigma \theta a l$. The glossary of Timaeus also gives $\tau \alpha \rho a ́ \tau \tau \epsilon t ~ к \iota v \epsilon i$.
 might be the case in regard to all,' 'ob es nicht bei allen dasselbe wäre' (Engelm. Transl.) ; but what sense does it convey? Heind. says 'ne idem sit in omnibus, i.e. ne eadem sit omnium omnino rerum ratio, ut suum quaeque cioos habeat': meaning that after all $\theta \rho i \xi \in \pi \eta \lambda \grave{s}$ etc., may have each their idea (he almost needlessly guards us from reading
 $\phi \lambda v a \rho$. would arise from the hopeless complication of the theory when thus extended. Our marginal
summary gives another view, which also seems tenable : the difficulty involved in the conception of ideas for $\theta_{\rho i \xi} \pi \eta \lambda$ oेs etc., is so great that he is sometimes driven to think that as there are no ideas for them so there is none for anything-the
 In this case the $\dot{\alpha} \beta . \phi \lambda v$. would arise from the sea of sensible perceptions unregulated by any idea.





 compromise between $\mu \hat{\eta} \hat{\eta} \pi$. $\pi$. тav̉róv and $\mu \dot{\eta} \tau \iota \hat{\eta}$ т. т. тоьỗov.

тavirn $\mathfrak{i} \sigma \tau \bar{\omega}$, The reading of $\mathfrak{Z}$ is as given with the aspirate and long initial $t$, and (although $\mathfrak{t}$ gives $\tau a v ́ \tau \eta ~ \sigma \tau \hat{\omega}$ ) an effort should be made to maintain a form so clearly given. Proclus quotes $\tau$. ধُ $\gamma \grave{\omega}$ í $\sigma \tau \hat{\omega}$. It may be noted that $\tau \alpha \dot{v} \tau \eta$ is scarcely used $=\hat{\epsilon} \kappa \kappa \hat{\imath}$ or $\tau \hat{\eta} \delta \epsilon$ with a verb of rest like $\sigma \tau \hat{\omega}$. Even in
 $\tau \hat{\eta} \delta \in \epsilon \delta^{\prime} a \hat{v} \delta \dot{v} v \eta \pi a ́ d \iota v$ the verb is one of motion; and so generally when used of place it means 'in this direction,' ' by this road,' with a verb of motion. Could an object be understood with iov $\sigma$, such as đò $\pi \rho \alpha ́ \gamma \mu a \tau \alpha$, tìv $\lambda_{o ́ \gamma o v ? ~ T h e ~ s e n s e ~ w o u l d ~ b e ~}^{\text {b }}$ either 'when I place matters in this fashion' or ' when I weigh the subject in this manner.' In Euthyphr. 7 c we come within sight of the latter use, кaì èmi $\gamma \epsilon$ т̀̀ iot

 mos where the context gives the meaning. For the



фeiywv olxopa، The participle with this verb is common, especially $\dot{\alpha} \pi \iota \grave{\iota}$ and $\phi \in \rho о ́ \mu \in \nu о s$. For the



« $\beta$ veov $\phi \lambda \mathrm{v}$. There is no doubt of the reading (Notes I.), though ä $\mu v \theta_{0} v$ is found, probably by confusion of the old minuscule $u=\beta$ with a cursive $\mu$. The sense is clear, although the adjective seems unique. 'Denique Synesius qui ad hunc locum
respexit ... et Origenes ... legerunt ipsi quoque ${ }_{a} \beta v \theta 0 v$ non ${ }^{\prime} \mu v \theta o v$. Nam Celsus quidem dixit $\epsilon$ is



 $\mu \epsilon v i ́ o ̄ \nu \nu$ каi Zípuva. Atque his ex locis Vyttenbachius, in Notis ad Plutarch, de S. N. V., p. 72, putabat satis apparere, apud Platonem reponi debere cis тıva äßvarov фdvapiás. At neuter, neque Orig. neque Synes. retinuisse videtur ipsa verba Platonis, immo utrumque imitari tantum voluisse arbitror omnino formam loquendi, ita ut non dubitarint adjectivi loco substantiva ponere.' Fisch. L. and S. suggest that we should read $\epsilon_{l}{ }^{\prime \prime}$ rıva $\beta v \theta \partial v$ ф $\lambda^{2}$ vapías, which has some support from the text of $\mathfrak{M}$ and the reading $\phi \lambda$ vapias suggested by the words of Synes. But the text of Proclus
 $\epsilon_{i s} \eta^{v} v e t c$.

 ${ }^{\epsilon} \chi \in \epsilon L \mathcal{L} .$. . What is the exact sense of $\delta{ }^{\prime}$ oivu? Perhaps 'however that may be (about my fear of destruction, etc.) at all events I get back to the safer ground just referred to.' The ${ }^{n}$ are probably the two groups referred to in в above-Zeno's group and the next. $\bar{\epsilon} \lambda \epsilon \dot{\gamma} \gamma \boldsymbol{\rho} \epsilon \nu$, cp. note, 129 D .
E. $\pi \epsilon \rho$ èceiva There is good Platonic authority for taking this either with $\pi \rho a \gamma$. or with $\delta \iota a \tau \rho$.

 What does $\gamma$ à $\rho$ meet ${ }^{2}$-the $\delta \epsilon i ́ \sigma a s$ etc., the ${ }^{\varepsilon} \theta_{\rho} \alpha \xi \in$ etc., or the $\mu \dot{\eta} \lambda_{i ́ a v}^{\hat{\eta}} \hat{\eta}$ äтотоу? Perhaps the general sense of contempt for the suggestion of ideas which are common and unclean; this would appear from $\dot{u} \tau \iota \mu \dot{\mu} \sigma \epsilon \epsilon$ which follows.

 On the whole passage see Procl. v. 65-7, Taîta of




 cause, but that cause is not necessarily an idea? Questionable.), $\pi \hat{a} \nu \gamma$ र̀̀ $\rho$ тò $\gamma\left(\gamma \nu o ́ \mu \epsilon \nu o \nu ~ i \pi \pi^{\prime}\right.$ aitiov


























 $\epsilon i \delta \omega \hat{\nu}$ (better, not worse, than ideas?) $\epsilon_{\pi \pi \epsilon i}$ кaì öтa."

aitūv See Notes i and above c. The observ-
 Platonic Socrates, not the Socrates of history, who had little regard for the conventional dignity of philosophy, and who did not touch these inquiries



 $\tau^{\prime} \dot{\alpha} \sigma \epsilon \beta \beta_{5}^{\prime} \ldots$ Xen. Mem. I. i. in-r6. We are to hold not that Plato draws no distinctions between diverse objects, but that he sets any such distinctions aside in the interests of philosophy. Thus in Polit. 266 D ,


 §ovos, etc. ; cp. Soph. 227 A. On the other hand when looking at them from the standpoint of
character he speaks-Theaet. 174 C -D-of 'prac-
 öv $v \iota \downarrow \in \lambda \omega \hat{\nu}$, etc.
 Notes I. For constr. cp. 127 C. Stallb. well cites




 $\pi$ ávта ка入̀̀ éкєivov $\mu \in \tau \epsilon ́ \chi о \nu \tau a$. For the language






 noteworthy. $\mu \epsilon \tau \alpha \lambda \alpha \mu \beta$. the present is descriptive -you see the process going on, and with the process comes the name : $\mu \epsilon \tau \omega \lambda a \beta o ́ v \tau \alpha$ is a narrative reference to the description given, the participation has now taken place, whence the likeness. It is clear that the $\epsilon \ddot{\prime \prime} \delta \eta$ are much fewer than $\tau \grave{\alpha} \ddot{\alpha} \lambda \lambda \alpha$. "Because there is only one idea for each class of things (Rep. vi. 493 E, uv่тò $\tau \grave{u}$ ка入óv, ả $\lambda \lambda a ̀ \mu \eta ̀ \tau \grave{\alpha} \pi о \lambda \lambda a ̀$





 $\mu \circ v a ́ \delta a s$ vimo $\lambda a \mu \beta \dot{\alpha} \nu \epsilon \iota \nu$ ảd $\lambda \eta \theta \hat{\omega} s$ ov̉oas, etc.), Phileb. 15 A." Zeller.
 is fairly hit by Arist. Phys. IV. I, 209 A 17, $\grave{\epsilon} \sigma \tau \iota \delta \dot{\epsilon}$

 such cases is an entity.
xwpls тоútwv 'h. e. praeter haec,' Stallb. Symp. 21 I B gives a vague suggestion of the $\mu \in \tau \alpha \dot{d} \lambda \eta \psi s$ -


 $\gamma_{i}^{\prime} \gamma \nu \in \sigma \theta a \iota \mu \eta \delta^{\prime} \epsilon \pi a^{\prime} \sigma \chi \in \iota \nu \mu \eta \delta^{\prime} \epsilon \nu$. . It may be true even of a conception that you must possess either the whole or a part of it if you possess it at all ; yet
one feels instinctively that Plato is here somewhat governed by physical analogies, and tends to think of the idea as extended. On öגov $\tau 0 \hat{\epsilon} \epsilon i$. we may use a phrase of Dam. 887,207 -individuals differ, he suggests, only by place; the idea is the same,



 $\S \pm 26$, ii. 2 , without actually dealing with participation of ideas, he discusses the meaning of the word and the possible varieties of the fact- $\epsilon \nu \omega \sigma t s, \sigma \dot{\gamma} \gamma-$ $\kappa \rho \iota \sigma \iota s, \pi \alpha \dot{\alpha} \quad \theta \epsilon \sigma \iota s$, and finds difficulties on all sides;




 we are back at the negation of predication (Introd. lx.), for, he says elsewhere, $\S 70,152$, тò $\eta_{\eta} \nu_{\mu} \mu \in ́ v o v ~ \epsilon i$
 $\gamma \nu \omega \sigma \tau o ́ v$, -which makes it two at least.
 $\mu$ '́fous and followed by ö $\lambda o v$ leads one to expect $\eta$ $\mu^{\prime} \rho \rho o s$ av́rồ ; in place of $\tilde{\eta} \pi \hat{\omega} s$; But the context might suggest that $\pi o ́ \tau \epsilon \rho o v$ is superfluous; and that he means to begin סокєî oûv $\sigma o \iota$, and is for the present taking up only the former alternative of ${ }_{0}^{\prime \prime} \lambda o v$, and dwelling not on that alternative but on the question of the idea remaining one in the process ( ${ }^{\text {en }}{ }^{\circ}{ }^{\circ}{ }^{\prime \prime} \ell=$ ita ut unum sit. Heind.) This view is enforced by $\hat{\epsilon} V \in \hat{i} v a l$, which, again, Schleiermacher changes to $\dot{\epsilon} v \in i v a \iota ~ a g a i n s t ~ \mathfrak{A t}$. Stallb. agrees; Heind. dissents, giving as the meaning $\tau^{\prime} \gamma^{\alpha} \rho$
 єîval; of which Stallb. says (why ?) contorta est Heindorfii interpretatio.
 force.
 be better ; but Plato may be purposely harping on
 one, at least it 'will be one' in such a way as to be separate from itself.
el $\boldsymbol{\gamma} \in$, фávar etc. As to the text, setting aside stops,


oúкäv civar фávar followed by a stop．Some change seems needed，and $\epsilon i \quad \gamma \epsilon$ seems preferable to $\epsilon i v a$ ． The phrase oiov ci lacks Platonic authority，and has been changed by some to oiov $\hat{\eta}$ ．Again the $\epsilon i \eta$ following has been omitted so as to give oiov in
 tluous，while the omiss．of cil $\eta$ is questionable．Yet some omission is called for；and we may note the repeated use of $\epsilon i$ ，$\eta$ ，and the collocation $\epsilon i \eta \mu$ in quick succession．Any text involves a somewhat broken construction which is picked up at ci ouvre．
 without article occurs v．i2．The text given de－ mands little change，and yields a satisfactory sense， the break in constr．being as follows－ov̉к âv $\epsilon \epsilon^{\prime \prime} \gamma \epsilon$ ，

 éotiv）－Ei ovita，＇not ii it were some such thing as day，which，etc．．．．if in such a fashion as this，I say， each of the ideas preserved its identity in all things．＇



 differs a little from ours）．$\delta \in \hat{\tau} \tau \epsilon \rho o v ~ \delta \epsilon ̀ ~ \tau o ̀ ~ " ~ \epsilon i ̉ ~ o v ̈ \tau \omega " ~$



 $\sigma \tau \alpha \sigma \iota v$ ákоvotéov．In illustrating he reminds us， though without referring to the Rep．，of the analo－













 Arist．，Phys．ill．6， 206 a 30 ，says of the $\ddot{\alpha \pi \epsilon}$ ，$\rho o v-$





 ＇Male Schol．．．．Ironice hic quoque adhibetur hoc verbum＇Heind．＝lepide，＇that is a pleasant conceit of yours，to prove your case by，as it were，putting men under a sail and saying，＇etc．
oiov el etc．The oiov $\epsilon i$ here are separate，not as they would have been above oiovei（or as Plato puts

 reversal，and recalls aủrov̀s $\ddot{v} \beta \rho \epsilon \epsilon \pi \epsilon \rho \iota \epsilon ́ \theta \eta \kappa \epsilon$ ，Diog． Laert．vi． 3 3，and still better Choeph．576，vєкрі̀̀

тò rooồ．One almost wishes $\tau$ rou，but cp．e．C
ǹyei $\lambda_{\text {éyev }}$ as 127 E without the pron．as subj．to


 merry over such an idea，does not his own $\hat{\varepsilon} v \sigma v v \in \chi^{\epsilon} s$ bear some colourable resemblance to it ？
そ̄ oiv if h．l．idem est quod $\pi$ ótepov．Heind．；but it means rather more，＇would the whole really be present then，or only a part？＇Immediately below it recurs，but this time suggesting the improbability of the other alternative．ov̉к ยैт८ So $\mathfrak{A}$ for ov่кє́т兀．
iv érácou Note the change of reference in the


 ing？＇
万 oûv－2l ci oûv， t ’ oûv：another error by dict．？
фávar Is this word parenthetic？If so，one of two things follows；（x）either the phrase $\tau \grave{c}$ êv $\ldots$
 while that verb generally governs，at least in Attic， a mere infinitive（ $\epsilon^{2} \theta^{\prime} \hat{\epsilon} \lambda \omega \pi \epsilon \epsilon \theta \epsilon \sigma \theta a l$ ，$\pi 0 \epsilon \epsilon \hat{L} v$ ，etc．）；（z） or $\mu \in \rho i \xi \in \sigma \theta a \varepsilon$ must be used in an active sense； which is rare，although if taken with $\dot{\eta} \mu \hat{i} \nu$ it might yield a good sense－＇Do you wish then to be in very truth a party to our splitting up the one idea among us？＇But we have parallels to the use of фávaı governing an inf．and itself governed by a





 objection to this construction is the other use of фávar so repeatedly; and there is a further argument in its favour that it gives a definite sense to $\dot{\eta} \mu \hat{\nu} \nu$ (to
 in the other case would seem a mere adjunct to тò
 E below, $\tau \hat{\omega} \nu \epsilon i \delta \hat{\delta} \nu$ бoc etc.
 interrog. sent.; but it is as likely to be part of the previous one with the constr. varied-see Riddell's Platonic idioms, $\S_{277 \mathrm{~b}}$ (Apology, Clar. Press)while ovidapês gives a denial to both фávat etc. and є̈́т $\tau \alpha \iota$. We bring out the force of $\gamma \grave{\alpha} \rho$ thus-каì $\kappa а \lambda \omega \hat{s} \gamma \epsilon$, öpa $\gamma$ áp.
D kal " ${ }^{2}$.... ${ }^{\text {gotai }}$ 'and each of the many objects which rank as "big" will be such in virtue of a portion of bigness which is smaller than "bigness" proper.' фаiveтal-t better, фаvєital: but the point is small. Saí; See Introd. Mxxxi. and Notes I.
tov̂ trov $\mu$ fepous etc. So $\mathfrak{A l t}$, though $t$ has os above -ovs. The reading is rather difficult, and it is just possible that an orig. os has been changed through the ambiguities arising from ${ }^{\text {乇̈ }} \kappa \alpha \sigma \tau o v$ and $\sigma \mu \kappa \kappa \frac{1}{v}$. If retained the phrase must mean 'the "equal-" section of our ideal kingdom.' The order of words


 Heind. notes tù é $\mathrm{X}^{\prime}$ ov might be omitted.

 [sc. то仑̂ $\sigma \mu \kappa \rho \circ \hat{v}]$ övтos.
kal ofitw 'smallness' will become bigger thusa change which should be impossible to it-in one of two ways: (I) either by being, as we have seen, greater than its part, (2) or by having something taken from it, for like a negative quantity it grows by deductions-as he goes on, the addition of a bit of smaliness (i.e. of a negative quantity) lessens the size of that which receives it. This is partly jocular. Plato knows that if 'smallness' proper be indeed greater than its part, then the part cannot reduce the size of that to which it accrues; while if the
latter is the case it follows that 'smallness' itself would reduce the object still more, and is therefore smaller than its part. tò ádaup $\begin{aligned} & \hat{e} v \\ & \nu\end{aligned}$ is the $\mu^{\prime} \rho o s$ just $E$ referred to. Cp. Ar., Phys. I. 4, 187 b 35 , $\epsilon i$ ä äav










 каì $\pi \epsilon \rho \iota \gamma \rho a ́ \psi a \iota ~ \tau \hat{\omega} \nu ~ \tau o ̂ ̂ ~ \Pi \lambda \lambda \alpha ́ \tau \omega \nu o s ~ \rho ̊ \eta \mu a ́ \tau \omega v . ~$
tiva oiv ... סoop. Proc. (II6) dwells on the conditions of the problem here with great point, but without answering this question. ádáávãa (without













 above so far that the ideas are certain moulding formative entities existing apart, and grasped by reason. Their function is to introduce method, form, meaning into the many of sense (but how $\pi 0 \lambda \lambda \grave{\alpha}$ without ${ }_{\epsilon} \cdot \nu$ etc.?), and we see that this is done by their entering into these, or giving the latter a share in them, and that either кavà ${ }_{0}{ }^{\prime} \lambda o v ~ o r ~$ като̀ $\mu$, $\in \rho \circ$, if at all. The whole argument suggests plysical conditions and analogies, none the less so because of the special ideas selected for treatment; and Proc. enters a caveat that such physical conditions as space, time, dimensions are out of place. He adds an elucidation of the difficulty, which amounts to this, that the many may be ranged in
grades, the more exalted of which come close in character to the ideas, and may partake of them with practical completeness; the others tail off towards matter, and partake of less and less, or of mere $\epsilon^{\prime \prime} \delta \omega \lambda \alpha$, of the ideas. Parmenides, he says,

 who understand the whole and part $\mu \grave{\eta} \sigma \omega \mu a \tau \iota \kappa \omega \bar{\varsigma}$,




 тєрa édárorovs. He even supposes men in other
 $\pi 0 v i \delta \dot{c} u s$, and so partaking of it $\kappa a \tau a ̀ ~ \pi \lambda \epsilon i ́ o v s ~ \delta v v \alpha ́-$









 $\pi \lambda \hat{\eta} \theta_{0} \stackrel{\varsigma}{\epsilon} \kappa \mu \eta \rho v o \mu \hat{\epsilon} \nu \eta \varsigma$. Pl. has nothing of this.
\&

ibéa 'h. l, non est idem quod $\epsilon i \delta o s$ sed potius conspectus sive species quaedam menti objecta.' Heind. But we get here the origin of the technical term, as we do that of the idea it represents. $\quad \underset{\epsilon}{\pi i}$ $\pi a ́ v \tau a$ with $i \delta \in i ̃ v$ does not seem to be a common phrase with Pl. ; L. and S. quote Iliad xxin. 143,

il $\delta^{\prime}$... 中alvertat; He seems at first to have meant av̉rò ... $\mu$ күáda to be subj. to some such verb as $\pi a \rho \rho_{\xi}^{\prime} \xi \epsilon$, to which ${ }^{\ell} v \tau \tau$ would be the obj. : as he wrote he made the latter the subj. and replaced $\pi \alpha \rho \hat{\rho} \xi \in \epsilon$ by фavễrae as though he had
 фaivec $\theta a z$ with its relative would more naturally be $\psi_{\dot{*}} .$. фavívetac or фaveîral. Either there is suggested dependence on the sense of the clause $\xi^{\xi} \nu \ldots$ фaveital, or a lapse into orat. obl. Either way the fact that фaveitat precedes and duvaфavŋ́ $\sigma \epsilon \sigma a$
follows may help to explain the change. While we reason back to the ideas they, of course, prove to be the causes or rational elements of the things through which we reach them. In this case of $\mu \dot{\epsilon} \gamma \epsilon \theta$ os the remark of Arist., Met. xi. io, 1075 b
 $\sigma v v \in \chi \in \epsilon_{s} ; \tau \hat{u} \psi v \chi \hat{\eta}$ is here identical with $\tau \hat{\eta} \delta$ savoíq.
at nov is the smallest change which yields a

avapavq́. Will start up beyond the end of the row.
 This idea is not 'different' in kind from the others, and it can be called a 'second' only if we arbitrarily call $\ddot{\partial} \lambda \lambda o$ the first of the series.
dantepa should in strictness be sing. to agree with ${ }_{\epsilon}{ }^{\circ} \nu$ ย̇кабтоv, but is attracted into the plur. by its mean. and by $\tau \hat{\omega} \nu \epsilon i \delta \omega \nu$. Having dealt a blow at the idea of $\mu \dot{\epsilon} \theta \varepsilon \hat{\xi} t s$ or $\mu \epsilon \tau \dot{\alpha} \lambda \eta \psi \stackrel{ }{c}$ Parmenides now takes up the nature of the ideas themselves as apprehended by reason. Cp. Phaedo $74 \mathrm{~B}-\mathrm{c}, \mathrm{a}, \mathrm{p}$ '



















 generalization is regarded as a certain and fruitful method, not a hopeless one: also the objection that we merely read into sensible objects what we wish to find there is parried in a fashion by the doctrine of $\dot{\alpha} \dot{\alpha} \alpha \mu \nu \eta \sigma t s$ and the walking of the soul with God. It will be felt that they are in advance of our passage. In particular the rising gradations
of the Sympos. from ка入̀̀ $\sigma \omega^{\prime} \mu a \tau \alpha$ through $\epsilon \pi \iota \tau \eta \delta \epsilon \hat{\prime}-$ $\mu a \tau \alpha$ and $\mu \alpha \theta \eta \mu \alpha \tau \alpha$, while resembling roughly the
 $\mathrm{I}_{3} \circ \mathrm{~B}$, in crescendo abstractness, show a much firmer grasp of the subject. In the Parmenides the process is treated almost hopelessly-as a chasing of the rainbow. Nor must we mistake the contention. Our ideas of generalization are not what Plato has in his mind here (Introd. xliv.) though they do seem to be something like what he assumes in the dialogues just quoted. His meaning would be better suggested thus-


Here the new $\mu$ ' $\boldsymbol{q}^{\prime} a$ does not arise in each case from a fresh generalization based on a new set of $\tau \hat{\alpha} \lambda \lambda \alpha \tau \dot{\alpha} \mu \epsilon \gamma \alpha \dot{\lambda} \alpha$. The latter are supposed to be
 the only new element at each step is the $\tau \grave{o} \mu^{\prime} \gamma^{\prime} a$ just previously reached. In this way not only does the process never end, but it is unfruitful in another sense. Each fresh judgment is what Kant calls analytic, not synthetic. All the evidence was led when the first was formed; in going on to a second and a third you add to that evidence merely a synopsis of itself. We may compare here-although it is used rather of the countless types of $\epsilon \prime \delta \eta$ than of the countless replicas of one-the language of Arist. already quoted, Met. I. 9, 990 b 1, §ךтоvิvт




à $\lambda \lambda \grave{\alpha} \ldots \mu \grave{\eta}$ 'What if.... Should we perhaps say ... ?' So in Dam. often $\mu \eta$ тотє, as $\S 42,84$,
 or so is omitted.
 the text is the more euphonious, and, so to say, distinguished. Is -кєє of both Mss. due to dictation?
 tionis membrum oṽ $\omega$ 交. $\rho \ldots$...ì explicatur per
 тù $\pi \lambda \hat{\eta} \theta$ os, ut parum hic apta videatur vocula $\tau \epsilon$.' He adds (not knowing $\mathfrak{A}$ ) scripserim év ть ধ́к. With
regard to the whole passage-which has so struck some reader (Arethas ?) that he has marked it with a $\sigma \eta \mu \epsilon i \omega \sigma a i$ 'N. B.'-note that the process of reaching $\epsilon \ell \delta \eta$ by the method $\epsilon \pi i \pi \alpha v \tau \alpha$ i $i \delta o \delta v \tau$, and the treating of them as voijuata is much in accord with
 ascribed by Arist. to Socrates (Introd. xxix., xliii.). Plato does not accept the theory; but it is the first point at which the conception of an extended idea is definitely excluded. Grote refers to Simplicius



 ov̉X óp ${ }^{(1)}$ ' etc. Here $i \pi \pi o ́ \tau \eta s$ would be a vó $\eta \mu a$, or with Porphyrius Simplicius etc., a $\psi \iota \lambda \grave{\eta}$ énívota or
 we have what Porphyry calls the deepest question of philosophy explicitly raised ; and so far as we know for the first time.' Porph.'s words (Isag. to Categ. begin.) are av̉тiка $\pi \epsilon \rho i ̀ \gamma \epsilon \nu \hat{\omega} \nu \tau \epsilon \kappa \alpha i \iota i \delta \hat{\omega} \nu$ тò




 $\delta є о \mu \epsilon ́ \nu \eta s \mathcal{\epsilon}^{\prime} \xi \epsilon \tau \alpha \dot{\sigma} \sigma \epsilon \omega \mathrm{s}$. Grote refers to Simpl. on


 after referring also to Dicaearchus and Theop. he





 Tıvis $\delta \eta \pi \pi o v$. That the vó $\eta \mu u$ must be $\tau \iota v i s$ is clear: it is not clear that it must be övzos : so Arist. Met. I. $9,990 \mathrm{~b} 25$, каì $\gamma$ à $\rho$ тò vó $\eta \mu \alpha$ êv ov̉ $\mu$ óvov $\pi \epsilon \rho \grave{~}$

 what Proc. urges against the advance by generalization from ко८vóт $\eta \tau \in \mathrm{S}$ (v. 13I) is true here $\lambda \eta{ }_{\eta} \sigma o \mu \epsilon \nu$







 had no doubts as to the separate existence of these objects of voŋ $\mu \alpha \tau \alpha$ is clear. Cp. Rep. v. 476 c, o



C $\delta$... Léav; The words should be taken thus [évós
一єєкєivo tò vó $\eta \mu a \operatorname{\nu o\epsilon i}$; For the text see Notes I . t seems here nearer the orig - voєî may have become voeiv by a confus. with either the $\mu$ of $\mu i a v$ or the $\pi \alpha^{\prime} v \tau a$ voeiv below (which in $t$ is nearly underneath, and may have been so in the archet.); and this corrup. would tend to produce $\epsilon$ imov to govern the infin. Again ov̂ซav is probably rightly explained by Heind.-‘legitimo modo positum est proöv (agreeing with ö) propter praecedens $\mu i \alpha^{\prime}$ ': failing that it must have the same sense as ôvoos above, and be
 Of transls. we may give Ast ' Nonne unius cujusdam rei quam in omnibus exstantem cogitatio illa cogitat, ut quae una quaedam sit species?' Heind. 'Quod tanquam omnibus rebus inditum cogitatio illa cogitat?' 'of some one existent thing, which resting upon all objects-being in fact some single visible characteristic of them-that thought dwells upon.' For the language see Theaet. $203 \mathrm{C}, \phi^{\prime} \rho \epsilon \delta \delta \dot{\eta}, \tau \grave{\eta} \nu \sigma v \lambda \lambda \alpha-$

 бvขтє $\theta^{\prime} \nu \tau \omega \nu$ aủtผ̂v;
 liquet $\tau \grave{\alpha}$ є $\epsilon \grave{o} \eta$ existere.' It seems to be the fact that when these two words are not used as synonyms the former has more of the sensible in it. Heind. adds 'ita rursus $\epsilon i \delta \eta$ existunt, a voŋ́ $\mu a \sigma \iota$ diversa.'
vooíp. Ev Eivan, 'this object perceived by thought to be one.'
 with editors to $\dot{a} \nu \alpha{ }^{\prime} \gamma \kappa \eta$ $\epsilon i \ldots \delta о \kappa \in \hat{\imath} \nu$. The sense seems good, and the language may be compared




 eival.


 трóvolav. Dam., §26, 46, says of the one, ét є єi,
 каì тои̂тo $\gamma \dot{d} \rho$ ëv $\tau \omega ิ \nu \pi \alpha ́ \nu \tau \omega \nu$, and certainly if one is All it must 'know even as also it is known.' Our passage recalls the historic Parm. (Introd. xxxvi.) who holds that thought is identical with being, or certainly that being includes thought as part of itself. Of a much later date we have Plotin. Enn.


 Plato assumes that a thought has itself the power of thinking (Introd. xlv.). For the language cp. Tim.







кaтaфaiv. Cp. with note on ката $\alpha \nu \theta$. 128 A; D and contr. with ávaфávq. 132 A and $E$. The observer detects as it were by looking from above, while the new object will emerge from below. See

 av̉тои̂ $\pi$ ávта катi̊̀p, and Crat. 40 в в followed by 402 A. Proc., v. r60, notes the sudden boldness

 $\tau \epsilon \theta \dot{\alpha} \rho \rho \eta \kappa \epsilon \tau \hat{\eta} \mathrm{s} \boldsymbol{i} \pi \boldsymbol{\sigma} \theta^{\prime} \tau \epsilon \omega \mathrm{s}$. But is this accurate? Rep. x. 596 A has-after a reference to those who

 катафаivєта. ${ }^{\text {à }} \lambda \lambda \grave{\alpha}$ av̉то̀s öpa.
 that of holding on to the intelligible character of the ideas when called models, and that of distinguishing between Plato's concep. of фv́oıs here and our own. We would naturally think of physical patterns to be found in the sensible world, in spite

 well cites Rep．x． 597 E ，oưkoûv т $\rho \iota \tau \tau a i ́ ~ \tau \imath v \epsilon S$

 till 598 A，and Phaedo 103 B．Arist．Met．I．3， 984 b 15 ，again，comes nearer our conception when



 （N．B．）$\dot{\alpha} \theta \lambda_{\iota \omega \tau} \alpha \dot{\alpha}$ тov．Suid．says of $\pi \alpha \rho \alpha ́ \delta i \epsilon \iota \gamma \mu a-$




 $\mu o v$ ．To apply in our case，the word $\gamma v \omega^{\rho} \rho \ell \mu \nu \nu$ must not be rendered＇familiar＇but as $=\gamma \nu \omega \sigma \tau o ́ v$ ．For the reading $\hat{\epsilon} v \tau \hat{\eta} \phi v \sigma \epsilon \iota$ as opp．to $\tau \hat{\eta} \phi \hat{v} \sigma \epsilon \iota$ we have early testimony in favour of the Mss．，as is noted by Fischer ：the passage $\dot{\alpha} \lambda \lambda \lambda^{\prime} \hat{\omega} \Pi \alpha \rho \mu$ ．．．．єiкаб $\theta \hat{\eta} v a \iota$ being quoted by Stobaeus，Eclogg．Phys．p．3I，who is put roughly at the beginning of the 6th century







 Rep．x． 595 etc．，where there is but one idéa of





 Against this hypothesis Arist．urges Met．I．9，
 $\mu \in \nu О \nu$ т

 oió $\sigma \pi \epsilon \rho$ ．．That is，apparently，A．admits that sensible objects－$\kappa \lambda \hat{\imath} v a \iota \tau \iota v \in s$－might be modelled
 as the only expl．But does A．make as much as he
assumes by his argument？He does remove the necessity for ideas，which is much；but his own contention is not a disproof that two separate and apparently unconnected like objects were by some divine $\delta \eta \mu$ uovpods moulded consciously upon a divine pattern known to him．Alexand．，in com－ menting on A．$(574-5$, Berlin $)$ ，admits the connection which exists in nature－$\delta u \grave{\alpha}$ тои̂тo $\gamma \dot{a} \rho \stackrel{\beta}{\alpha} v \theta \rho \omega \pi 0 s$ ${ }_{\alpha} \nu \theta \rho \omega \pi o \nu \gamma \in \nu \nu \hat{a},-b u t$ says to deduce $\pi a \rho a \delta \epsilon i \gamma \mu a \tau a$












 above also noms．before their infins．like $\mu^{\prime} \in \in \xi \in s$ ？ or is this the begin．of a new direct constr．which relapses into the form of the previous sent．？The sense is clear，＇and this participation of the ideas accrues to the other existences in no other form than that of resembl．to them，＇＇this particip．by the others in the ideas proves to be a simple resembl．＇＇Et communitas ipsa qua ceterae res cum formis teneantur alia nulla esse nisi similitudo cum ipsis，＇Ast．The form which would be gram－ matical with least change would be кai $\mathfrak{\eta} \mu^{\prime} \epsilon \in \xi$ ıs
 $\eta$ ๆ̈ть $\eta^{\prime \prime} \kappa \alpha \sigma \theta \eta$ av́rois．Note the difference between єоикє́val，a mere fact，and єiкаб $\theta \hat{\eta} v a \iota$ ，a fact with its producing cause．What is modelled on the mapa． is called here a $\delta \mu о i \omega \mu \alpha$ and it is said єiкaoө $\hat{\eta} v a \iota$ ； but the word ciк⿳亠丷厂甲 found in e．g．Tim． 29 b， $\bar{\omega} \delta \epsilon$ ôvv
 does not occur．Yet this latter is the term which was accepted finally as the technical one：thus Dam．§ 83，p．190，oîov єiк巛̀v ка $\theta^{\prime}$ クुv то̀ $\pi а \rho a ́ \delta$ ．


 $\tau \hat{\eta}$ s oikeías єikóvos．Is this not another evidence
that we are here at the beginning of Pl.'s theory on the subject? € $¢ \emptyset \eta$ Parmen., not Pythod., this time.
 such a one-sided connection even in the case of participation proper-oỉk av̉rà $\pi$ óp $\rho \sigma \tau \iota \nu$ êkévous $\dot{\alpha} \lambda \lambda \grave{\alpha} \tau \alpha ̀ ̀ \mu \epsilon \tau \in ́ X O \nu \tau \alpha$ av̉roîs v. 129 : and Dam. §37,










 to be just as common in Pl. as it is with $\omega \sigma \tau \epsilon$ or ${ }_{\text {ö }}^{0} \pi \omega$. Note the want of the art. in $\mu \eta$ - ${ }^{\circ} \mu$ oí $\varphi$. Is it because these words are part of the predicate?
 ảváyкך тò o̊ ${ }^{\text {pr }}$ $\delta \mu \mathrm{o} i \omega$, where however the last words are still

 the second which we have extracted from $\tau \hat{\varphi} \delta \boldsymbol{\delta} \mu$. is the original $\epsilon \hat{i} \delta \mathrm{os}$ on which tò єiк. was modelled, while the two cases are combined in the $\tau \dot{\alpha}{ }^{\circ}{ }^{\circ} \mu 0<\alpha$ E which immediately follows. Jackson (Jour. Philol. xxii. 291) would bracket $\epsilon$ iौous 'as a premature anticipation of Parmenides' next question.' Certainly the word might be dropped, if we are always to assume that an author said what centuries of criticism discover that he should have said.
ti $8 \dot{\text { e }} \mu \boldsymbol{\eta}$, An odd neg. ; it denies the previous one
 ôóvte $=\epsilon \dot{l}$ dè oîóvt and transl. with Stallb. 'sin aliter,' or with Ast 'alioquin.'
napà rò ... áva申. etc. The same reasoning and in the same language as above $A$. The idea seems to be similar to what we observe when a company of soldiers forms 'from column into line'; as each new file comes up and takes his place and dressing, the officer at the pivot can say of him duaфaivecau $\pi a \rho \grave{d}$ Tı̀v $\pi \rho o ́ \tau \epsilon \rho o v$, and if he is not sufficiently visible the officer will bid him 'dress up.' The
difference is that in this case the movement starts from zero and has a definite end, while with Plato it starts from $\tau \grave{\alpha}$, $\pi 0 \lambda \lambda \grave{\alpha} \dot{o} \rho a \tau \grave{\alpha}$ and is endless. There is, as we have hinted, another difference-the successive files are each a 'living man of mortal mould ' contributing new strength to the formation, though no one claims to be better than the last: Pl.'s endless $\epsilon i \delta i \eta$ are mere ' men of buckram,' each one being but a reflection of those before, with no substance of his own. In this view they resemble still better perbaps the reflections of a figure in two opposing mirrors; the figure is $\tau \grave{\alpha} \pi 0 \lambda \lambda \alpha^{\prime}$, the reflections are the successive $\epsilon i \delta \eta$-they are endless, yet none of them contributes an atom of new information to justify its existence. This $\dot{\alpha} \pi{ }^{2} \boldsymbol{o}^{\prime} \dot{a}$ seems to be very much upon the analogy of Zeno's ámopiá on motion: Zeno would prevent a man going from A to B not by adding to the distance but by dividing the given space into an endless succession of smaller and smaller parts. Or, as we have said, it resembles an analytic judgment which brings more clearly before us all the possibilities latent in the distance from A to B , or from $\pi 0 \lambda \lambda \grave{\alpha}$ to $\epsilon \hat{\delta} 0 \mathrm{os}$, but does not synthetically increase our acquaintance with the unexplored region beyond. As to the mutual likeness, it is plain that an $\left.\epsilon_{i} \kappa \omega\right\rangle$ (such as the copy of a picture) has been made like the original, without the other having been made like it-the likeness here is all on one side. But Pl.'s view is that the original must, not so transparently yet really, be itself a copy of some idea which was its model; and that both are like that, and so on.
kal av It is striking to find ${ }_{a} \nu \quad$ and ${ }^{6} \dot{a} \nu \nu$ interchanged within twenty words. Probably the kai has something to do with the difference ; yet Ast
 which reverses the case. Are we certain that such uses are not sometimes due to the scribes?
 see Notes I . The question throughout is whether
 new $\epsilon i \delta o s$ which is assumed to be ${ }^{\circ} \mu o t o v \tau \varphi$; that being so, both are like some other thing which

kal oi $\delta \dot{6} \pi \times \tau e . .$. alel etc. The language is a little
 vov,-it might have been oứढ̀ $\pi a v ́ \sigma \epsilon \tau a i ́ ~ \pi о т \epsilon ~ к a l v o ̀ v ~$

єioos aici $\gamma \iota \gamma \nu o ́ \mu \epsilon v o \nu$, omitting $\kappa \alpha i ́,-‘$ and never at all will a fresh cioos desist from always turning up.'
$\mu \epsilon \tau \in$ хоит As the sole $\mu^{\prime} \theta \in \xi \in \iota$ here is that of ö $\mu$ oıov $\gamma^{\prime} \gamma \nu \in \sigma \theta a l$, it would be more correct though
 Here comes a pause in Par.'s ámó ${ }^{\prime} \alpha \iota$ to Soc.'s assumption of the ideas. Soc. gives up the argument, and does so because he cannot conceive how the ideas can influence the many, while yet remaining ultimate absolute entities voŋ $\tau \alpha, \chi^{\prime} \omega \rho \iota \sigma \tau a ́$,
 else the ideas get broken up; nor can it be by resemblance else we have a progressus in infinitum
 or $\tau \rho i ́ r o s a ̉ v \theta \rho \omega \pi o s$ and so on indefinitely. Introd. xii.
ópâs oûv, etc. It is not clear whether öv $\frac{1}{} \alpha$ avirò $\kappa a \theta^{\prime}$ aivà form an attribute to $\epsilon^{\prime \prime} \delta \eta$ or, with $\grave{\omega}$ s understood, a part of the predicate with $\delta \iota o \rho i \not{ }^{\eta} \eta \tau \alpha \iota$. Engelm. 'wenn Jemand die Begriffe als an und für sich seiend gesondert hinstellt.' t reads ćáv $\tau \iota \varsigma$ ©́s cioi $\eta$ and so most texts ; but it does not seem a gain, and may have arisen from a confusion of the eye


 while Heind. quotes as analogous Apol. 20 e, $\tau \hat{\eta} \mathrm{s}$



 $\tau \alpha u ̂ \tau \alpha ́ ~ \tau \epsilon \sigma v \mu \beta \alpha i v \epsilon \iota$ каì тоv́т $\omega \nu$ ả $\tau о \pi \omega \dot{\tau} \tau \epsilon \rho$. र̂ं is given from a strong desire to follow $\mathfrak{A}$ wherever it yields a meaning. But the constr. is unusual, and $t$ reads $\epsilon \epsilon^{\prime} \hat{\varepsilon} \nu$ which also corresponds with ćáv $\tau \iota \varsigma$ above.
 derstanding of this would be that of Heind. who
 'if you are always going to set up each several $\in \hat{i} \delta o s$ of those which exist, as an exclusive isolated entity.' This is quite clear, but it is a mere repetition of $\epsilon_{i} i \eta$

 former phrase admitted intercommunion of $\epsilon i \delta \eta$ which by this amended form is disallowed? If so, they are at variance with the whole purport of the following argument, which admits co-relations in the ideal sphere, and is directed to destroy only the
relation which Soc. assumed that sphere to have with the world of sense. If again we are to assume that the insistence upon the $\dot{\alpha} \pi o \rho_{i} a^{\text {w }}$ which arises out
 suggest that some $\epsilon i \delta \eta$ may be in connection with our world while others admittedly are not-then, while this would be in harmony with the constant contention of Proc, that there are ascending or descending grades in the ideality of the $\epsilon i \delta \eta$, and that the solution of the problem is that there are $\sigma \epsilon \iota \rho a i-J a c o b ' s$ ladders, as it were-between the ideal and sensible spheres, it would place us under the necessity of assuming that Plato really was inclined to believe
 that you do ascend from sense to cioios by a graduated series of existences; a supposition which is notonlyat variance with the whole tone of his reasoning above, but is in absolute antagonism to what he advances for the next page. It would however have some affinity with his later views, Phileb. $16 \mathrm{D}, \tau \grave{\eta} \nu \delta \grave{\epsilon} \tau 0 \hat{v}$



 to language, $\tau \hat{\omega} \nu$ ö $\nu \tau \omega \nu$ seems to mean the ideal not the sensible sphere, while $\dot{\alpha}^{3} \phi 0 \rho \iota \oint^{\prime} \mu \in \nu=s$ would be simpler if changed to $\dot{\alpha} \phi \omega \rho \iota \sigma \mu \dot{\epsilon} v o v . \pi_{0} \lambda \lambda \alpha{ }_{\alpha}$ etc. is

al ris фaín...elvau: The persons here are not easily kept distinct. It is clear that $\tau \iota$ ф 人in, $\tau \hat{\varphi}$

 Which is $\stackrel{\prime \prime}{\epsilon} \mu \pi \epsilon \iota \rho o s \stackrel{\ddot{\omega}}{\nu} \ldots \mu \dot{\eta} \dot{\alpha} \phi v{ }_{n} s ? ~ H e i n d . ~ s a y s$ ' is qui contendit ne cognosci quidem haec posse': Stallb. says "potius is qui istius rei sententiam in dubium vocat et impugnat.' So again on évסєєкvv-
 manifesto enim hoc évסєєкvv $\mu \in ́ v o v$ spectat ad prae-
 ${ }_{\epsilon} \epsilon \delta \delta \epsilon \kappa$. quod prave Heind. refert ad adversarium, intelligendum est de illo ipso qui cognitionem ea ratione sublatam esse contendere fingitur.' Stallb. sees the necessity for acuteness on the part of him chiefly who undertakes to prove the error of saying that the $\epsilon_{i}^{\prime} \delta \eta$ cannot be known, and neglects in urging this necessity the clear connection of ${ }^{\prime} v \delta \varepsilon \iota \kappa-$ $\nu v \mu \dot{\epsilon} \nu 0 v$ with ${ }^{\epsilon} v \delta \epsilon^{\prime} \xi a \sigma \theta a l$, which Heind. points out.

There can be little doubt that Heind. is right. Both men require to be acute, and if the man who denies the possibility of knowing the $\epsilon i \delta \eta$ is to be convinced of his error it will only be by arguments which come $\pi \delta \rho \rho \rho \omega \theta \in \nu$ and which it will tax his intellect to follow. Arist. himself could not see the force of the argument in favour of knowing ciol $\eta$ which were $\chi \omega \rho \iota \sigma \tau \alpha ́$ : and PI. clearly points out, I 35
 on this point is second only to that of $\tau 0 \hat{v} \vec{a} \lambda \lambda \lambda_{0}$
 sages is complete $\dot{\alpha} \mu \phi \iota \sigma \beta \eta \tau \epsilon \hat{i}-\delta \dot{\delta} \mu \phi \iota \sigma \beta \eta \tau \omega \nu$,

 regards language $\pi \rho \alpha \gamma \mu a \tau \epsilon v o \mu \notin v o v$ is gen. absol. and ${ }_{\epsilon} \pi \pi \epsilon \sigma \theta a l$ is used without a case. $\dot{\alpha} \pi i \theta a v o s$, though generally meaning 'unpersuasive' rather than 'unpersuaded,' clearly corresponds to $\delta$ voravámévтov, ${ }^{1} 35 \mathrm{~A}$, and Ast renders it ' is cui non persuaseris,' while Müller gives 'unwiderlegbar': the Rhunk.
 $\pi \epsilon \theta_{o ́ \mu}^{\mu} \in \nu o s$, and Stallb. agrees. For expressions cp.

 ov̉ $\pi a ́ v v ~ \epsilon u ̉ r v \chi o u ̂ s ~ a ̉ v \delta \rho o ́ s . ~ P h a e d o ~ 70 ~ B, ~ a ̉ \lambda \lambda a ̀ ~ \tau o v ̂ t o ~$




p. 8. ofuat à 'I should suppose': àv recurs in place

éxáctov The usual reading is aủvô̂ écáarov, and so t . It seems to make the passage tautological, and may have crept in from a zeal for exaggerated abstractness 'a separate existence, apart, of each separate $\epsilon i \delta o s{ }^{\prime}$. The text makes oúvia $\nu=i \delta \in ́ a \nu$, and $\hat{\epsilon} \kappa \dot{\alpha} \sigma \tau \sigma=$ ' each several class of beings in the sensible world.' Cp. 135 B , also Phaedo 78 D , av̉zท̀ ท̀



reterat is habitually used in this sense, as some
 with it. The phrase is not similar to e.g. Phaedo
 last three words are the judgment $\dot{\eta} \psi u \chi \eta \dot{\eta} \epsilon \in \tau \iota v$ áp $\rho 0 \nu_{i}$ p putas object of $\theta \in \mu^{\prime} \hat{\prime} \nu \omega v$ : nor to Crat. 385 A ,
 ${ }^{\circ} \tau \iota \stackrel{a}{a} \nu \tau i s \tau \psi \theta \hat{\eta} \tau a c$ övoua of 384 D . Our passage means 'assumes or posits as existing,' and comes
 $\lambda_{o v \tau \alpha,}$, where $i \pi$. Eival again seem connected with $^{\text {in }}$

${ }_{\ell v} \boldsymbol{\eta} \mu i v:$ So again E for the more usual $\pi a \rho^{\prime} \eta_{\mu i v}$.
m $\omega$ s $\gamma$ dे $\rho$ PL.'s interlocutors cease raising difficulties when he wishes them to cease; see 137 b .
 ai is fem. in both Mss., where we would rather expect ${ }^{\alpha}$ or ô $\begin{gathered}\text { éctuv: but the sense is clear, as in Phaedr. }\end{gathered}$
 that the alternative to ai must be not $\dot{a}$ or $\hat{\delta}$ but oiuc, and that clearly this would be wrong. The full phrase would be ciciviv aï idéaı civiv, as in Rep. v.


av̂ral 'scripserim â̂taı pro av̉rai' Heind. There is no need; still there is a scratch over $a \mathfrak{v}$ in $\mathfrak{N}$. $\pi \rho \grave{s}$ aưràs combines the sense of $\kappa \alpha \theta^{\prime}$ aíràs and $\pi \rho \grave{s} \dot{\alpha} \lambda \lambda \lambda \dot{\eta} \lambda a s$. We may cp. Dam. § 93, p. 23 r , îpa





 habemus, singulis appellamurnominibus-v.c. magni parvi similes etc. Trahendum hoc $\epsilon i v a u$ ad $\mathfrak{E x} \pi v_{0}$ $\mu a \S_{\rho} \mu \epsilon \theta$ ' Heind. 'Sive simulacra sive quo quis alio modo ea statuat quorum dum participes sumus, singulis appellamur nominibus ' Stallb. Our idiom would omit the first $\epsilon i \not \tau \epsilon$. See for the idea and lang. Phaedo $100 \mathrm{C}-\mathrm{D}$, more than once referred to:

 тov̂ro, and others. One would suppose that the ¿цоєஸ́ $\mu \tau а$ were the individual things of sense which, as we have learnt to think, partake of and are
 $\mu \epsilon \tau \in \dot{\chi} \chi \gamma v \tau \epsilon$, which throws us back on the explanations of Proc. already quoted, I3I E etc., to the effect that there are grades of abstractness in the
 must be understood here. Plato must be held as saying-all our discussions on $\epsilon$ єio $\eta$ thus far turn out
to be discussions upon spurious semi-sensuous models ; for the more clearly we grasp the separateness which we ascribe to the $\epsilon^{*} \delta \eta$, the more clearly we see that they have nothing to do with our world.
 in mente habebat' Stallb. These are the real $\left.\left.\epsilon^{\prime \prime} \delta\right\rangle\right)$.
$\pi \rho \partial{ }_{s}$ avità include the sense $\pi \rho o \grave{s}$ ä $\lambda \lambda \eta \lambda a$, for we are dealing with $\dot{\delta}^{\mu} о \iota \nLeftarrow \mu a \tau a$ which $\pi \rho o ̀ s ~ a ̈ \lambda \lambda \eta \lambda \alpha ́$ $\hat{\epsilon} \sigma \tau \iota v$ ä $\frac{\epsilon}{\epsilon} \sigma \tau \iota v$.
téviv 'Temere aliquis inserendum conjectabat ã écotıv (after éध $\sigma \tau \nu$ ), quum $\mathfrak{\epsilon} \sigma \tau \iota v$ hoc loco idem sit

kal Ł̇avтヘ̂v ... ớtus; The transls. deal loosely with this; closest comes Engel. 'und von sich selbst, nicht von jenen, erhält gleichfalls den Namen, was benannt wird.' All seem to suggest that the geni-
 $=$ 'and all things again in our world which are so named (large, small, like etc.) are named after themselves (i.e. each other), and not after those abstract $\epsilon i \delta \eta$.' Is there any justification for this construction? It seems better to extend the


 $\sigma \mu \mu \kappa \rho a ́, \delta \epsilon \sigma \pi \sigma o ́ \tau \eta \mathrm{~s}$ etc.]: unless we prefer каì £avтйv
 $\mu a ́ \xi \epsilon \tau \alpha a$ oṽ $\tau \omega s:$ It will be observed that Engel.
 falls in another connection.

тарнеvеє $\delta \eta \nu \nu$ wanting in $\mathfrak{A}:$ in $\sum_{\omega \kappa \text { ка́т } \eta \nu \text { is often }}$ added by scribes.
 Categ. $7,6 \mathrm{~b} 28$ on тлós $\tau \iota$. ò doûdos $\delta \epsilon \sigma \pi o ́ \tau o v$







 $\pi \tau \epsilon \rho \omega \tau \sigma \hat{v} \pi \tau \epsilon \rho \partial े \nu \kappa a \grave{\imath} \tau \grave{\partial} \pi \tau \epsilon \rho \omega \tau \partial े \nu \pi \tau \epsilon \rho \hat{\varphi} \pi \tau \epsilon \rho \omega \tau o ́ v$. We even coin to get the antith.: if we say $\tau o ̀ \pi \eta \delta \dot{u}^{-}$
 тò $\pi \eta \delta \dot{\alpha} \lambda_{l o \nu} \tau 0 v \pi \pi \eta \delta a \lambda_{l \omega} \omega \tau o v$ we are right tò $\gamma \grave{\alpha} \rho \pi \eta$ $\delta a \lambda \iota \omega \tau \grave{v} v \pi \eta \delta a \lambda_{i ́ c}^{\prime} \pi \eta \delta a \lambda \iota \omega \tau o ́ v$. We must be careful


 usages of aúròs and ős. The originals we find in
 is accurately observed, and we have throughout concords of av̉ròs and ös taken separately. The rel. seems to have been fixed in the neuter first, for Pl. often uses ${ }^{n}$ 产 $\sigma \tau t$ absolutely, e.g. Phaedo

 phrase must be distinguished, as Stallb. says, from

 mean 'are what they are,' 'is what it is.' Again we have had, 130 B etc., such expressions as $\delta \iota \kappa a i o v ~ \tau \iota$
 which, with the constant neuter forms such as ai'rò тò кадòv and $\tau \grave{c} \stackrel{\prime}{\epsilon} \nu$, serve as bridges to phrases like
 aủrò $\mathfrak{\eta}$ ả $\rho \in \tau \bar{\eta}$, where Herm. puts a comma after aủ

 beyond themselves: for aủrò $\delta{ }_{0}{ }^{a} \nu \theta \rho \omega \pi o s ~ w e ~ g e t ~$

 and clearly this is wanted. On these two phrases Heind. says 'Epexegesin referunt praecedentium av̉roû $\delta \epsilon \sigma \pi$ órov et aủroû $\delta o u ́ \lambda o v$, in quibus commode
 $\hat{\omega}^{\omega} \nu \tau \hat{\omega} \nu \pi \alpha \rho^{\prime} \eta \mu \hat{\nu} \nu, \tau \hat{\omega} \nu \tau \hat{\eta} \delta \epsilon$.

т pò̀s aúrú again involves $\kappa \alpha \theta^{\prime}$ auírà $\pi \rho o ̀ s ~ a ̈ \lambda \lambda \eta \lambda a:{ }^{13+}$ $\kappa \alpha \cdot \theta^{\prime} a \dot{v} \tau \alpha \dot{\alpha}=$ in our (or the other) world $\pi \rho$ òs ä $\lambda \lambda \eta \lambda a$






 right in saying that $\eta \mathfrak{\eta}$ so closely after $\begin{gathered}\hat{c} \text { in regard to }\end{gathered}$ $\dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\mu} \eta$ is to point the distinction between $\dot{\epsilon} \pi \iota-$
 $\tau$ à oै $\nu \tau \omega \mathrm{s}$ oैv $\tau a$ ut sexcenties.'



 has entrapped Pl. into using övo of of sensible
 and so he uses $\tau \omega \hat{\nu} \pi \alpha \rho^{\prime}{ }^{\dagger} \mu \mu \nu \nu$ öv $\nu \tau \omega \nu$ éка́actov here, where his usual guarded phrase $\tau \hat{\omega} \nu \pi \alpha \rho^{\prime} \eta_{\mu} \mu \hat{i} v$, or $\tau \bar{\omega} \nu$ в $\frac{\epsilon}{\epsilon} \nu \dot{\eta} \mu i v$, would have done. $\dot{\alpha} \lambda \lambda \grave{\alpha} \mu \hat{\eta} \nu \ldots$... $\epsilon \frac{i v a u!}{}$;


 equiv. when that is desirable. Here $\gamma^{\prime} \omega \eta$ is used probably because rov̂ cî̃ous has preceded-the power of knowing being for the moment an cídos the objects of knowledge are for the time $\gamma^{\prime} \nu \eta$. In a sentence we return to $\tau \hat{\omega} \nu \epsilon i \hat{\partial} \omega \nu$ oư $\delta \in \dot{\epsilon} v$ : and after

${ }^{6} \gamma \in$ etc. Grote cites here Arist. Met. viil. 8, p.







 should take iठ́́as-aúvàs-ovovas closely 'abstract
 after the argument that the $\epsilon i \delta \eta$ cannot be known. We only assume their existence after all.


 тô̂s voûv ếxovalv ä́cov. Schol. Rh. from Proc. v.



то̀ moiov: The punctuation is left as in $\mathfrak{A}$. This is clearly a question; and so in other cases.
akpı ßértepor as we talk of 'the exact sciences.' The sense is very clear in Phileb. 23 A , ov̉ ${ }^{a} \mu \mathrm{~d} \epsilon \mathrm{vov}$








 constr. as faulty as Milton's 'loveliest pair That ever since in love's embraces met, Adam the goodliest man of men since born His sons, the fairest of her daughters Eve' (P. L. Iv. 32 1). Pl. seems to mean 'If any other thing [than science?] possesses science, you would say that no one was more entitled to possess it than God': what he does mean would be clearer thus-ov̉кoûv $\theta \epsilon$ є́v, єi゙тє $\gamma^{\prime} \epsilon \tau$,
 very tenses are jumbled.
 with the ópatìs or ópópevos tótos, Rep. vi.-vil. 499$53^{2}$ etc., Introd. xlix. Whatever may be meant by this, it is clear that God is closely associated with it. Thus Rep. x. 597 в, оข̉кои̂̀ $\tau \rho \iota \tau \tau a i ́ ~ \tau \iota v \epsilon s ~ к \lambda i ̂ v a \iota ~$








 if we transl. the major (here second) premiss 'whatever has absolute science and power has a science and power which have no connection with us.' Dam. § 70, p. r 54 , doubts if even God can know
 ä $\gamma \nu \omega \sigma \tau 0 \nu$. It comes before vô̂s.
 form even redundant, and that after $\epsilon i \ldots \dot{\epsilon} \sigma \tau_{i} \nu$. The cond. is assumed as true-God has perfect knowledge: the consequence is felt to be question-able-he surely cannot be ignorant of our world. While Plato raises the question apropos of knowledge he soon makes it co-extensive with the whole scope of the two worlds. Indeed his language is elastic throughout-even $\theta$ ès becoming $\theta$ eoí.
 the inference. If the one assumption holds the other holds. Is that a fact? 'Our science' may be powerless to know the divine, though in conjuring up and discussing all this it seems to do pretty well; but does it follow that the perfect divine science
must fail in knowing us? The greater includes the less, though not the less the greater.
$\theta$ өol butes: Might be either because, or although, they are gods : we may say 'gods though they be.'



 тô̂ $\in$ 'iठ'́vau: not 'to say that God is without knowledge' but 'to rob God of some knowledge-make his knowledge less than universal-minish aught of





 avv ${ }^{\prime} \gamma a \gamma \epsilon \nu$ ó $\lambda$ ó $\gamma o s$. This recalls the Phileb. as to the relative dignity of $\nu o \hat{v}_{s}$ and $\dot{\eta} \delta o \nu \eta$. Here the
 position of $\dot{\eta} \delta o v \eta$, and seems in the judgment of Proc. to merit the same rejection. 'The inference here drawn by Parmen. supplies the first mention of a doctrine revived by (if not transmitted to) Averroes and various scholastic doctors of the middle ages, so as to be formally condemned by theological councils. M. Renan tells us "En 1269 ... Quod Deus non cognoscit singularia " etc. (Ren. Averr. p. 2I3). The acuteness with which these objections are enforced is remarkable. I know nothing superior to it in all the Platonic writings.' Grote Pl. II. 275. Of course $\hat{\eta}$ must be supplied mentally with $\mu \eta$ خíav $\theta a r \mu a \sigma \tau o s$ s. Heind. wishes to write it, and well cites 132 B and 136 D with others.
 distinction noted in $133 \mathrm{~A}-\mathrm{B}$-if the $\epsilon i \delta \eta$ exist, and if each of them is to be held as separate from the others. Here $\tau \hat{\omega} \nu{ }_{o}{ }^{\prime} \nu \tau \omega \nu$ probably, though not certainly, = $\alpha \dot{\alpha} \kappa \alpha \theta^{\prime} \kappa \alpha, \sigma \tau \alpha$. The order of the next words

 this constr., and Stallb. cites Rep. v. 476 D, кai $\dot{a} \mu \phi \iota \sigma \beta \eta \tau \hat{\eta}$ ஸ́s ov̉к $\dot{\alpha} \lambda \eta \theta \hat{\eta} \lambda^{\prime} \dot{\gamma} \gamma \mu \epsilon \nu$, and VI. $502 \mathrm{~A}-\mathrm{B}$, ov́ $\tau \epsilon \ldots \epsilon i \notin \epsilon$ the copulative force is shown here by separating $\tau \epsilon$ 'both that they do not exist and if they did exist ever so much.' Cp. L. and S. oṽтє 4 . Stallb. raises difficulties, and proposes $\epsilon{ }^{\prime} \delta \in \in$. 'Sub-
jungere in altero orationis membro volebat haec
 borum structura' etc.
$\lambda \epsilon$ yovta Sokєiv tє Several cases here of re-kai run together. Stallb. rightly says we are not to expect $\tau \grave{v} \lambda^{\lambda} \epsilon$ 'үоvта because we have тòv áкоv́ovтa
 and $\delta о к є \hat{\imath} \nu$, while $\tau \alpha \hat{\tau} \tau \alpha$ $\lambda^{\prime} \gamma о \nu \tau \alpha=$ öт $\alpha \nu \tau a v ̂ \tau \alpha ~ \lambda \epsilon ́ \gamma \eta$. kail àvঠpòs etc. 'Ficinus : et viri admodum ingeniosi esse, percipere posse etc. Bene si legeremus каì ávסן. тávv ... єîvą тò $\delta \dot{v} v a \sigma \theta a \iota$. Nunc nihil adest unde genitivi hi pendeant, neque structurae ratio constat, nisi post єv̉фvov̂s excidisse putemus סєiv. ut Charm. 169A' Heind. A better case is

 been left out by his change of struct. He meant
 got so far wrote rov̂ $\delta v v \eta \sigma$. after passing the proper point for $\delta \in i ̂ v$.
'tr $\theta$ aumãt. Another irreg. He mentally re- B calls $\theta a v \mu a \sigma \tau \hat{\omega}$ s $\dot{\omega} \delta v \sigma$. when the constr. is no


 some such phrase as $\tau \eta े \nu \pi \rho о \sigma \eta ́ к о v \sigma a \nu ~ \delta \iota \delta a \sigma к а \lambda i ́ a v . ~$



סıєvкрьขที. The Mss. agree: yet one would expect the genitive. $t$ shows traces of having at first reversed this and written $\delta v v \eta \sigma o ́ \mu \epsilon v o v$, which is obviously wrong. As it stands, this part. must agree with $a d \lambda o v$ whilst one would expect it to agree with тov̂ єv̊ рท́rovтos. It gives, however, a good sense : the hearer ( $\alpha \lambda \lambda o v$ ) has so profited and has so clear a conception of the case that he believes, after 'having sufficiently analysed or investigated.'
 ing $\varepsilon \in \alpha \sigma \eta$, which is due probably to dictation and is impossible, as єi precedes and ópıєita follows. The phrase is counterp. of ä $\gamma \nu \omega \sigma \tau \alpha$ đ̉vaүк, ... єivvat 133 C.
áтоßлєqas, Looking away from favourable points and confining his view to objections ; cp. 130 E. $\mu \eta \delta^{\prime} \tau_{\iota} \mathrm{cp}$. the repeated use of $\tau \iota$ in aข̉тó $\tau \iota$
 $\mathfrak{Y t}$ might suggest $\mu \eta \delta^{\prime}{ }^{\prime \prime} \epsilon \tau \iota$, Notes I.

all through are the sensible world＇of each natural group of sensible，or at least of sublunary，existences．＇
Tìv tov̂ סta入．סúv．סıap日．This means strictly meta－ phys．discuss．See above on 126 c ；for the phrase





 volrov̂．The reason of its complete destruc．is clearly given in Arist．Met．I．6， 987 a 32 （Introd．




 $\theta_{\epsilon \in \alpha} \Pi_{\rho \rho \omega \tau a \gamma o ́ \rho o v . ~ A r . ~ M e t . ~ x . ~ 6, ~ 1063 ~ b ~ i o, ~} \mu \eta \theta_{\hat{\epsilon} \nu}$
 For the object of philosophical discussion you need
 v．253－58 discusses the question as regards $\dot{\alpha} \pi \mathbf{m}^{\prime}$－ $\delta \in \iota \hat{\xi} \iota s$ ，${ }^{\circ} \rho \iota \sigma \mu o ́ s, \delta \iota a i \rho \epsilon \sigma \iota s$ ，and $\dot{\alpha} \nu a ́ \lambda \imath \sigma \iota s$ ，and finds





 praecipue sensisse mihi videris＇but suggests that $\mu \bar{a} \lambda \lambda o v$ may also mean justo magis，nimis．In the former case we must understand $\mu \hat{a} \lambda \lambda o \nu$ été $\rho o v-$ does he allude to the search for general definitions on the part of the historic Socrates as the reason ？ －in the latter case he may be supposed to have shown signs of being very much impressed by the force of Parmenides＇argument．
$\pi \ell$ oiv．．．$\pi \in \rho$ ；for dialectic and philosophy are one，Sophist． 253 E，$\dot{\alpha} \lambda \lambda \lambda \grave{\alpha} \mu \grave{\eta} \nu$ тó $\gamma \epsilon \delta \iota a \lambda \epsilon \kappa \tau \iota \kappa \grave{\partial} v$ oủ火
 бoфoûvtı．For the language see Rep．vil． 539 c，
 $\pi \epsilon ́ \rho \iota \epsilon i s$ rov̀s äd $\lambda$ dovs $\delta \iota a \beta \epsilon \beta \lambda \eta v \tau a$. ．Cp．Met．1．min．
 $\pi \hat{\omega} \mathrm{S}$ évסéxєтa，ขоєîv ；xil．то， 1086 b ，there is a diffi－ culty both with and without the ideas $\epsilon i \mu \mathrm{e} \nu \gamma{ }^{\prime} \rho$




 matters being undetermined＇？Probably the latter； denial of the existence of the $\epsilon \% \delta \eta$ has interposed since they were pronounced unknown，and a new paragraph begins here．

The following are the cardinal points in the dis－ cussion，thus far．r．The terms $\left.\epsilon^{\prime} \delta\right\rangle \eta \gamma^{\prime} \epsilon \eta{ }^{\prime} \delta^{\prime} \dot{\sigma} \alpha$ represent certain intellectual entities influencing essentially the world which we apprehend by the senses．2．This latter is not subjective in the sense of being a mere series of impressions：it is objective，but as $\gamma / \gamma v o ́ \mu e v o v$ it cannot be known． 3．The $\epsilon i \neq \eta$ are totally separate from it and，if known，are known not by ailv $\theta \eta \sigma \iota s$ but by doy $\sigma \mu$ òs סcávoca vô̂s $\dot{\epsilon} \pi \iota \sigma \tau \eta \eta^{\prime} \mu \eta$ ．4．After some efforts the best conception of the influence exerted by these cio $\eta$ upon our world is found to be that they act as models after the pattern of which its several consti－ tuents are framed．5．We advance to a knowledge of the $\epsilon \check{\circ} \delta \eta$ from our side by a process of inference and comparison ；and it seems to be suggested that there may be stages in this advance－an early one being the sensible picture or what Proclus calls the aiceqròv or $\phi v \sigma \iota \kappa \grave{v} v i i \partial_{o s,}$ ，whilst a more ade－ quate one is the vón $\mu \alpha$ or $\psi v x \iota \kappa \grave{v} v$ eỉoos．6．But in the end we are baffled ：－for（a）the process runs on ad infinitum－and naturally so，the $\epsilon \% \bar{\circ} \eta$ being given as $\chi \omega \rho i s:$ ：（b）the $\epsilon i \delta \eta$ if reached would thereupon cease to be what they are－$\chi \omega \rho \iota \sigma \tau \alpha$, ，which it is their duty to remain，and would become tainted with a sensible flavour．However far we prosecute our＇victorious analysis，＇or rather synthesis，the result when attained will remain at best an object of＇our science．＇The world of $\epsilon i \delta \eta$ is the uncon－ ditioned，to know it would be to condition it． 7．This $\chi \omega \rho \iota \sigma \mu$ òs follows its own course of victorious analysis－will not＇burn so high and no higher．＇ After separating the $\epsilon ⿱ 乛 \delta \frac{\pi}{\delta} \eta$ from our sphere it enters the voŋтòs тónos itself and runs riot there，parting the ideal sphere into as many isolated units as will match the divisions of the sensible world．This involves an ideal knowledge which we don＇t possess， and whose possessor does not know us．8．Thus to solve the riddles of world $a$ ，of which we know
little，we call up world $\beta$ ，of which we cannot know anything，and are left plantés là．While if we refuse to call up the latter，rational reflection is denied us．

We may note several facts in passing ：－r．Al－ though we have spoken of two worlds here，Plato does not so speak ：he says merely $\tau \grave{\alpha} \pi{ }^{2} \lambda \lambda \lambda \alpha{ }^{\prime}, \tau \grave{\alpha}$ fi $i \delta \eta$ ．We must go to the Timaeus for the two worlds－for the кढ́ध $\mu$ os or ̧̧̣̂ov óparòv whose model is a ̧êov voךtóv（30－3I etc．）．This may be an advance．At least it organizes the two spheres．Is Plato leading to this theory by his present dimopiai？ 2．We have not a whisper of ává $\mu \nu \eta \sigma \iota s$ as a bridge between the spheres．For that and the immortality of the soul we must go to the Phaedo and Philebus． Is not it an advance also？3．There is no suggestion that the world of sense bas any worth－philosophic worth，at least－in itself．Yet it is a vast series of individual objects with an $\stackrel{k}{\epsilon} \tau \sigma \tau \eta \mu \eta$ of its own ！ When contrasting voûs and $\dot{\eta} \delta o v \grave{\eta}$ in the Philebus he presses the point that all trace of the former which may lurk in the latter must be eliminated，and has no difficulty then in degrading the latter completely． But here we have the world of sense consisting of
 understood by us，and yet we need another world in order to make such a one an object of thought． Or does he mean that what knowledge we have here is due to that other world，whether we can explain it or no？4．Science or knowledge can have only $\tau \grave{o}$ övzos ồv for its object，and has no proper sphere in a world such as ours－rà $\pi a \rho$＇ $\dot{\eta} \mu \hat{\mu} \nu$ ：not only must it have something unchange－ able for its object，but it is something essentially
 exclusively at science as a result，forgetting science as a process？Knowledge starts from ignorance and does not reach perfection per saltum．How－ ever immutably existent its object may be，how does that object look in the process of becoming known？It can appear only as a $\gamma \quad \gamma \nu o ́ \mu \epsilon \nu o v-t h a t$ is，under the character assigned to an object of sense in a sensible world．Then how can we be sure that it is not such？Alternatively，if science is always a fact or result and not a process，does not that make it a mere analytical thing，and deprive it of the power of advancing synthetically into the unknown？See Introd．xli．－li．
mpol It is not always clear in the Mss．whether an $\iota$ is subscript or not－all being postscript．Here it is clearly a separate syllable：while in $\pi \rho \nsubseteq q^{\eta} \nu$ immediately below it must be meant as subscript for the accent is upon the $\omega$ ．This in each case accords with Curtius，s．v．But what of dioodea $\chi$ ías， D，where the $t$ is inserted on a scratch ？See L and S．On $\pi \rho \omega i$ Heind．says vox haec rariore significatu h．l．sonat＇nimis mature，＇and aptly quotes Sophocl．Trach．631，$\delta \in \hat{\delta} 0$ ocka $\gamma$ àp $\mid \mu \grave{\eta} \pi \rho \bar{\psi}$
 $\epsilon i \pi 0 \theta 0 v \mu \in \theta a$ ，which also supports his preference for $\pi \rho \varphi \dot{6}$ ．кало́v $\tau \in \tau \iota$ so from the Mss．reading кадóv $\tau_{\epsilon} \tau \iota$ with most editors．But cp．Heind．＇Vulgo $\kappa \alpha \lambda o ́ v \tau \epsilon \tau i$ кai．Sed кадóv $\tau \iota$ h．l．est i．q．єîoos seu $\gamma^{\prime} v o s \tau_{t}$ то仑̂ ка入ov̂．De pulchri justique et boni definitione in his non est sermo．＇That is，although
 of defining ti tò $k a \lambda o ́ v$ ；the phrase corresponds
 yet there is room for doubt，as Parm．refers to what Soc．had been attempting in another discussion and the attempt to define is the great characteristic of the historic Soc．Proc．too assumes a ref，to defi－








 $\theta \epsilon \omega \rho \eta ́ \mu \alpha \tau \alpha \mu \epsilon \lambda \epsilon ́ \tau \eta \nu$ каì є́ $\pi i ̀ ~ \tau \alpha \hat{v} \tau \alpha \mu \epsilon \tau \alpha ́ \sigma \tau \alpha \sigma \iota \nu$ ảm̀̀ $\tau \hat{\jmath} \mathrm{S}$
 the word mean＇to drag himself away from his present studies to preliminary exercises＇？It means rather，as we say in Scotch，＇rax yourself＇ ＇pull yourself about＇as a gymnast in training must do．K．J．Liebhold（Fleckeisen＇s Jahrb．123，I88I， p．56x）objects to ${ }^{〔} \lambda \kappa v \sigma \sigma \nu$ as always involving re－ sistance，which no doubt it does to some extent；


 but it disturbs the metaphor．
rîs $\delta$ oxoúons àxpifor．etc．We can hardly suppose
that $\dot{d} \delta_{o} \lambda_{\epsilon \sigma \chi i a s}$ is the subst. meant here, as that would not seem, but actually be, useless; probably
 was designed. di $\delta 0 \lambda_{\epsilon \sigma} \chi i a s$, ' useless prosing,' Grote. oivos, so $t$, no doubt rightly ; ${ }^{2}$ gives ouvtus.
$\pi \lambda \grave{\eta} \boldsymbol{y}$ тô̂ro $\boldsymbol{y} \epsilon$ etc. 'You have been injudicious save in this one point with which I was struck':


 'and that in regard to Z . himself, of whom I am speaking.'
E Tìv $\pi \lambda a ́ v \eta \eta$ émırk. •dass man... dem Irthum nachspüre' (Müller), 'den Irrthum zu erforschen'















 'libera disputatio' Ast calls it, while émıoкотєiv has the same sense as in 159 b. The words would

 the argument to investigate merely in the' etc.
 $\lambda^{\circ} \gamma \omega=\lambda o \gamma \omega \mu \hat{\varphi}$, and argues for $\eta \not \partial \delta \eta$ (the read. of E ) in place of $\epsilon i \partial \eta$, but $\mathfrak{N}$ and $t$ agree on the text.
 $\dot{\varepsilon} \pi \iota \sigma \kappa о \pi \hat{\eta}$. Cp. $129 \mathrm{c}-\mathrm{d}$ etc., where he showed $\hat{\epsilon} \mu \hat{\epsilon}$ $\lambda i \theta_{o v s} \xi \dot{u} \lambda a$ to be one in their collective capacity, many as having numerous qualities. Now, he rejects ideas for stones etc., and to that extent the world of ideas is less open to this treatment than the world of sense. But he holds that there is an
 in its degree. It has not as many qualities as $\epsilon^{\epsilon} \gamma \dot{\omega}$,
but it has very many, all that he directly assigns to $\dot{\epsilon} \mu \grave{\varepsilon}$ and more, and as having these it is many, while it is one in its character as $\epsilon i \delta o s \dot{\alpha} \nu \theta \rho \omega \dot{\pi} o v$. Plato as creator of ideas dwelt strongly on their character as simplifiers of phenomena, that was their raison d'être; but they grow under his hand until their simplicity is not their most marked feature.
olov, The general sense is clear, but some words ${ }^{136}$ must be mentally supplied. The following may represent fairly Plato's thought-oiov, " $\ddagger \phi \eta$, $\epsilon i$ ßov́ $\lambda_{\epsilon 6}$


 inf. has been held over to $\pi \dot{\alpha} \lambda_{\iota v} \sigma \kappa о \pi \varepsilon i v$. The antitheses seem almost needlessly elaborate; $\pi i$
 кaì тoúrouv ả $\mu \phi 0 i ̂ \nu \pi \rho o ̀ s ~ \alpha ̈ . \lambda \lambda \eta \lambda a$ would suffice.
aivis etc. See Notes 1. $\dot{v} \pi 0 \theta \hat{\eta}$, 2nd sing. of B $\dot{v} \pi о \theta \hat{\omega} \mu a \iota, \mathrm{cp}$. $\beta$ ov́ $\lambda \epsilon \iota$ above and $\mu^{\prime} \lambda^{\prime} \lambda \epsilon \iota$ below c . On tí é $\phi^{\prime}$ éкatépas Stallb. cites 160 c and Sophist.

 things postulated and to their antithesis in the given case.

кal $\pi \epsilon \rho$ ¢ $\sigma$ тá $\sigma \epsilon \omega s$ ' Posterius $\pi \epsilon \rho i$ elegantius abesset,' Heind., and editors omit it, 一yet its retention is quite reasonable. Hitherto we have had some details, here begins a summary statement. That
 $\lambda$ óros-the first step in the descent ; the second comes in the repeated $\pi \epsilon \rho i$; then follows the bald enumeration.
Set ... woravizus It is not easy to think out the details of this dictum. Take the case actually selected in this dialogue. If you ' posit' the 'one,' then its antithesis-the others which you don't posit-is certainly 'many'; and what he seems to say is that you must institute an inquiry in which you compare this one with 'each one of the others, and with several, and with the whole mass of them,' and the converse. But the dialogue, although it is pretty detailed, does not fulfil the pledge. Yet the statement is sound. We do not truly know any thing, however small, until we have viewed it in relation to all other things whatsoever. And the extent to which we fall short of that standard of knowledge is what divides us from omniscience, and
makes 'our little systems' 'but broken lights.' Cp. Introd. lii.-lx.
c ivetietro is probably correct : t gives it, while $\mathfrak{A}$ is corrupt. Heind. wishes the aorist, but he might as well change $\pi \rho \circ a \iota \rho \hat{\eta}$ to $\pi \rho_{0} \hat{E}^{\prime} \eta$. The aorist simply notes an item ; the present or imperfect gives to that pictorial reality. 'Whether you assumed as existing what you actually were assuming in the given case or whether as not existing.' кvрíws $\delta \iota o ́ \psi \epsilon \sigma \theta a \iota$ is no doubt correct : t gives it, $\mathfrak{A l}$ is corrupt, 'to see through and through the truth with the eye of a master,' so to speak, who has finished his apprenticeship. See Notes I.
á $\mu$ fixavov ... траүнatlav, etc. 'A work of awful magnitude,' Grote; 'an undertaking with which my resources cannot cope.' We might perhaps have printed - Teiav, as $\mathfrak{A}$ is corrected and $\mathfrak{t}$ so writes; yet $\mathfrak{A}$ gives - $\tau \iota \omega ́ \delta \eta$ I 37 B. $\sigma$ боó $\delta \rho \alpha \mu \alpha \nu \theta$. ' I do not completely understand.' So Phaedr. 263 D ,


 $\delta \iota a \lambda o \gamma \iota \sigma a ́ \mu \epsilon v o \iota . \quad \tau i ́$ ov̉ $\delta i \hat{\eta} \lambda \theta \epsilon \varsigma$, so Sophist. ${ }^{251} \mathrm{I}$ e, quoted above on $\tau \boldsymbol{i} \epsilon^{\epsilon} \phi{ }^{\prime} \in \mathfrak{\epsilon} \kappa \alpha \tau \epsilon \in \rho a s$. The aorist seems to be part of the phrase. Thus Gorg. $468 \mathrm{c}, \dot{\alpha} \lambda \eta \eta \hat{\eta}$
 has an entirely different sense 'why do you make no reply?' While Protag. 3 10 A, $\tau i$ ov̂v oủ $\delta i \eta \gamma \eta \eta^{\circ} \omega$


 оиُк $\dot{\pi} \pi \epsilon \kappa р і \nu а \tau о$; are all a form of imperative' why have you not done it? pray do it at once.'


 spoken by Theaet. a youth. Polit. 263 A, ov $\phi a \hat{\lambda} \lambda o v \pi \rho o \tau \tau \alpha ́ \tau \tau \epsilon \epsilon$, , $\Sigma \omega \kappa \kappa \rho a \tau \epsilon s$. Of the demonsts. $\tau \eta \lambda_{\iota \kappa} \hat{\varphi} \delta \epsilon-\cdots \eta \lambda_{\iota} \kappa о \dot{\tau} \tau \omega$ (below), it often happens that the former stands like 008 for the ist pers., the latter like oîtos for the 2nd-'a man of my, of your, years.' Yet see Apol. $25 \mathrm{D}, \mathrm{T} \hat{\prime} \delta \bar{\eta} \tau a, \widehat{\oplus} \mathrm{M} \epsilon \lambda \eta \tau \epsilon$;



8єынк日a So $\mathfrak{t}$, clearly better than $\mathfrak{A}$. Notes i.


 where we have the rationale of $\mu \grave{\eta} \eta$ : and $\epsilon i \pi \frac{i \pi v}{}$ ov̂v
 $\beta \lambda \dot{\epsilon} \pi o v \tau o s$. Stallb. gives others, e.g. 374 E , ov̉к äpa

al ... $\pi \lambda \epsilon$ lovs ${ }^{\hat{j}} \mu \mathrm{ev}$ ouk $\mathrm{A} \nu \bar{\eta} \boldsymbol{\eta} \quad$ A model condit. sent.
 seems to clash with 127 c , if we are to press that as alluding to the auditors of this discussion and not the visitors of Parmen. $\dot{\alpha} \pi \rho \epsilon \pi \hat{\eta} . . . ~ \tau o \iota \alpha \hat{v} \tau a . .$. $\lambda^{\prime} y \in \tau \nu$, 'such things are unbecoming to utter.' à $\pi \rho \epsilon \pi \epsilon$ ès would have been simpler.
 und Einsicht zu erlangen.' Engelm. 'ut quis verum adipiscatur et intelligentiae compos fiat.' Ast, who
 $\sigma_{\chi \epsilon \hat{L} v}$ in a similar sense. Proc. too, v. 3II, uses


 words however, with кaì ópv $\beta$ ov avirñ (sc. $\tau \hat{\eta} \psi v \chi \hat{a})$ $\pi \alpha \rho^{\prime} \chi \epsilon \epsilon \frac{\epsilon}{\epsilon} \nu \tau \alpha i ̂ s{ }_{\zeta} \eta \tau \dot{\eta} \sigma \epsilon \sigma \iota$ point to the reasonableness of taking vov̂v ' $\chi$ X $\epsilon v$ as 'to keep one's head' on discovering the truth, as opposed to ilicyyiav. Thus Phaedo 79 c, the soul when contaminated by
 $i \lambda \iota \gamma \gamma \iota \hat{q} \ddot{\omega} \sigma \pi \pi \epsilon \rho \mu \epsilon \theta$ vovora, all which is altered öTav



 least worth considering. On this passage Proc.,






Sıà xporov: This cannot be historical. For the phrase, we also sometimes say 'through time,' not in the sense of 'after a long interval' but in that of 'as time goes on.'



 Why is the first inf. aorist and the second present? тò тov 'I $\beta$. $\pi \epsilon \pi \times \nu \theta^{\prime}$ val. The perf. inf, slightly differs ${ }^{137}$
from $\pi \dot{\alpha} \sigma \chi \in \epsilon \nu$, 'to have met with an experience like





 Sch. t 8 I a i. Proc. omits $v e v$ and reads $\omega$ ës $\tau \iota S$, d̈ $\sigma \kappa \bar{\omega} v, \theta_{\text {cois. }} \quad$ Bergk, Poctae Lyrici, reads "Epos, такєр', 'ॄs twice, rúpat, and divides into lines ending


 amor amicitiae? cur neque deformem adolescentem quisquam amat, neque formosum senem?... maxime vero omnium flagrasse amore Rheginum Ibycum, apparet ex scriptis etc. Cic. Tusc. Iv. 33. $\mu \in \mu \nu \eta$ $\mu \mu^{\prime} v o s$ Does this refer to times when Z. formerly heard the discussion?
 Gîvau, and Rh. Wh has-vúvac: even this is used of the sea by Hesiod, as L. and S. show; but the text makes the metaphor clearer. Ficinus 'quo pacto tan grandis natu tam profundum disserendi pelagus transnatare queam' has suggested to many that he had $\pi \in ́ \lambda a y o s ~ \lambda o ́ \gamma \omega \nu$. He may be merely pointing the metaphor. If he had this, where did he get it?


 Thus $\pi \pi^{\prime} \lambda a y o s$ is not needed; nay, $\delta \iota a v \epsilon \hat{v} \sigma a \iota$ may itself be an early error suggested by such passages as an improvement. But if $\delta$ savírat be correct it is the sole case of this word in Pl.
${ }_{8}{ }^{\circ} \mu \mathrm{\omega}$ s $8 \epsilon^{\circ} \ldots 8$ etc. This seems the best solution${ }^{\circ} \mu \omega \omega \delta \epsilon^{\prime}=$ ' but however,' with an aposiopesis, and ${ }^{\circ}{ }^{\circ}$ as relative. 'However (let us proceed), for I needs must comply, and moreover, as Zeno says, we are by ourselves.' The only difficulty in the way is that Z $\eta \boldsymbol{\eta} \nu \omega$ will have no article, which is unusual hitherto. On $\delta \in \hat{\epsilon} \gamma \mathrm{a} \rho$ Heind. says 'ut bene monuit Heusd. (Spec. Crit. p. ro) post ${ }^{\circ} \mu \omega \omega$ s $\delta \grave{\epsilon}$ elliptice omissum est $\delta \iota a v \epsilon v \sigma \tau \epsilon \in \nu$ vel simile quid, ab eoque vim suam accipit hoc $\gamma$ à $\rho$,' and he very aptly quotes
 $\delta v v \alpha ́ \mu \epsilon \theta \alpha$ є $\dot{v} \rho \in \hat{\imath} \nu$ etc. We may add for an aposiop., resumed by breaking the constr. later, Theaet. 143D,


 164, and better Aristoph. Lysistr. 144, ${ }^{\circ} \mu \omega \boldsymbol{\sigma} \gamma \epsilon \mu_{\alpha} v^{\prime}$.

 alters to $\alpha, p \xi{ }^{\circ} \mu \epsilon \theta a$, erasing the first half of $\omega$. The cause of the change is clear; but the words do quite well: ' whence then are we to begin, and (if we do begin) what shall be our first assumption?' In this connec. we have a good illustr. of the danger of assuming that commentators had certain readings because of expressions which they use. Proc. says (quoting), v. 320 , סокєî $\delta \in ́$ fol каì tù
 while, 326 , he says what we quote below. Probably neither represents his text.
$\pi \rho a \gamma_{.} \pi a \iota \delta . \pi \alpha i \xi \mathrm{~s} \mathrm{Lv}$, 'Operosum ludere lusum' Stallb., 'to amuse ourselves with a laborious pastime' Grote. 'Nihil viderunt, qui ex hoc loco voluerunt demonstrare, universam, quae deinceps agitatur, disputationem nihil esse nisi dialecticum aliquod artificium, quo artes Eristicorum, imitatione scilicet delusae exagitarentur.' Stallb., and rightly ; but the phrase detracts from the seriousness of the issue. We never quite allow metaphysics to overwhelm us, feeling that the laws of nature will continue to act until our system is ready. And yet, as Pl. says,


 Laws vir. 803 c he speaks of man as $\theta \in 0 \hat{v}$ тu


 Perhaps the point is that referred to in Theaet. 168 E, where Soc. says to Theod. that they may have to

 $\psi$ 'á $^{\prime} \epsilon \theta^{\prime}$ ầ $\tau 0 \hat{v} \tau o v ~ \tau \grave{v} v ~ \lambda o ́ \gamma o v . ~ P a r m e n i d e s ' ~ a u d i t o r s ~$ are mostly young.







 think of this, his next remark is suggestive, if over-


 ov̉ тои̂тo $\mu$ óvov $\dot{\alpha} \lambda \lambda \grave{\alpha}$ кáккєivo, тò $\pi \rho a \gamma$. $\pi a \iota \delta$. $\pi a \iota \zeta$.,

 каi ${ }^{a} \downarrow \theta \rho \omega \pi=v$ [text gives $-\pi \omega v$, but see above, Laws vil. 803 c , which is clearly referred to] каi $\tau \omega \bar{\nu}$


 vó $\sigma \sigma=$ etc. There may be in fact a playful allusion

 The constr. $\beta o v i \lambda \epsilon \sigma \theta \epsilon \ldots a ̈ a{ }^{\prime} \omega \omega \mu a \iota$ has ample parallels,


$\pi \in \rho \frac{1}{2}$ tov̂ ... cupßaivelv: Proc., v. 322, says one

 like Gorgias Protagoras etc., Parm. becomes in

 ov̉oías $\pi \alpha ́ \sigma \eta s$ द́ $\sigma \sigma \tau i$ etc. Stallb., again, says that while Parm. does not seem to have called his ồ ${ }_{\mathrm{c}}^{\mathrm{c}} \mathrm{V}$ -tamen quoniam tò ôv volebat omnem omnino complecti ovociav, praeter quam nihil esset, a Platone narratur docuisse omnia unum esse;and cites Theaet.





 $\mu^{\prime} \theta o \iota s$. Proc. raises a difficulty too soon: Plato clearly holds this to have been historically the case,
 menides' own words. But we should probably be
 $\pi \hat{\alpha} \nu) \epsilon \epsilon^{\prime \prime} \tau \epsilon \mu{ }^{\prime}{ }^{\epsilon} v$, as in 128 B , which would modify the argument a good deal.

Mor amoкрıveitar: ; etc. For the position of the pron. Stallb. cites e.g. Clitoph. $409 \mathrm{D}, \tau \in \lambda \epsilon v \tau \omega \bar{\omega} \nu$

 here $\sigma \circ \iota$ is emphatic), and above 135 D , $\epsilon i \delta \bar{\epsilon} \mu \eta^{\prime}$, $\sigma e$
 see Sophist. $217 \mathrm{C}-\mathrm{E}$, the passage which alludes to the meeting that is assumed in our dialogue, Introd. xix. It is too long to quote, but should be read: there is a strong resemblance. That Plato was serious in his insistence upon the importance of dialogue must be presumed, both from these
 $\kappa \rho \imath v o ́ \mu \epsilon \nu$ оs: yet the value of it could hardly be put lower than here ; and Aristoteles certainly acts up to the description. Hitherto we have had dialogue:
 and the $\dot{\alpha} \nu a ́ \pi a v \lambda a$. And if dialogue is important, why should it be laboriously told at fourth hand?

ধ่̇тоцоя ... фáva, тоิิто etc. The text, including c stops, is that of Herm.: and but for the stops ( $t$ has none, $\mathfrak{H}$ none but rov̂ro, it is that of the Mss. with perfect clearness. As it stands it seems
 am at your service in that capacity '; or 'єтоно́s бо' '́vTl rov̂ro, 'this is at your command,' where we may assume $\tau 0 \hat{\tau} \tau o$ to refer to the whole descrip. given by Parm. of what he wants, and the adj. to be attracted into concord with the nouns ávát. a a $\quad$ ó $\rho$.-he starts in agreement with them and then finds the neuter better. Both, however, are forced interpretations. Another course is to read фáva, тои̂тo тòv 'A. $=$ ' 1 am at your service' $:$ Aristotle said this. But Stallb. is right in calling this a strange use of the parenthetic \$ávat-to give it an object in a sort of apposition to the object-clause, as he seems to mean when he says $\lambda \epsilon \gamma \epsilon \epsilon \nu$ would be required. The next step is to read toûtov (sc. тòv $\nu \epsilon$ étazov) with one or two Mss., 'said the one in question, Ar.' This gives a good meaning, although Heind. fails to see the force of roûtov. Two Mss., $\Delta \mathrm{H}$, read rovi $\omega$-the former with ${ }^{\circ}{ }^{\circ}$ above the line -which must mean фávaı тoúre (sc. т $\hat{\varphi}$ П ${ }^{2} \rho \mu$.), not a good solution. Another possible change would
 easy enough if the $v$ were the small one like $u$, and were coupled to $\sigma$ in $\sigma 0<-i \sigma$ might then be mistaken for $\sigma \sigma$. Here ends the bridge between part i. of the dialogue and part II. ( ${ }_{35} \mathrm{C}$-137 C). For the nature of the relation between these parts see

Introd. xxxi.-ii., lii.-v. Does Plato now go on to talk metaphysics in a mystery, does he refute Parmenides' doctrine out of its author's own mouth, or does he merely give a lesson in dialectic? Such are some of the suggestions. Except that the second might better run, does he develop what is latent in the doctrine of Parmenides?-there is no inconsistency in supposing that he does all these at once, and advances his own conception of the ideal problem at the same time. Among the thoughts which succeed each other in his mind as he writes, one is that there is complexity within the ideal world analogous to that in our sensible one: a second is that the ideas having so far been held to be isolated, as a sina qua non of their purity, hopeless contradictions thus arise which cut at the very roots of philosophy : a third is that some such trenchant dialectic as that exemplified by Zeno's writings is essential if these difficulties are to be overcome; and that a laborious discipline in it is the sole training adequate for him who would deal with the ideal theory, or (which to Plato is the same thing) with metaphysical problems at all. It is clear from the detail given that Plato has this last subject deeply at heart. As upshot, Parm. is, as it were, put to revise his own doctrine in the light of more recent developments. And the result seems to be that even the simple idea of 'one' has indefinite possibilities latent in it, and that, so far from its being possible to regard any idea as isolated, an almost Heraclitean complexity in the ideal sphere arising through dialectical necessities is now the real problem to be faced. Dialectic, says Aristotle (Met. I. 6 ; xir. 4); did not exist before this; and the more Plato looks into it as a factor in speculation the more impressed he is with its transforming powers-in physical matters it has infinitely divided the space between Achilles and the tortoise, so that we can hardly think of the one overtaking the other: in the intellectual sphere it converts even the simple unity of being as put forth by Parmenides into endless multiplicity. It is curious to observe, however, that the 'idea of science' quietly drops out of sight. Nothing has expelled it, for the separateness between the ideas and our world continues, though that between idea and idea does not; but somehow it has served its
turn, and we get on with our human science not so badly. It is said by some that what follows of the work is an imitation of Zeno's dialogue as well as of his dialectic. This may be so, though it would not be easy to prove it ; but if so it is no isolated case of such imitation in Plato. The greater part of the Republic, for instance, is analogous.
al $\frac{2}{v}$ \& $\sigma \tau \downarrow$ The first step is to make us realize that one is one, by freeing it as far as may be from everything extraneous. That is what this division

 words are essentially indeterminate ... are declared by Aristotle to be not univocal or generic words'; and of the same words and Idem Diversum Contrarium etc. (his equivalents for Pl.'s terms) ' Plato neither notices nor discriminates their multifarious and fluctuating significations ..., the purpose of the Platonic Parmenides is to propound difficulties; while that of Aristotle is, not merely to propound, but also to assist in clearing them up.' (Pl. Parm.) Of Gr.'s many references to Arist. and his Schol., it may be enough to cite Met. iv. 6 sqq., rois b i6,
 in the former case Coriscus, musician, Cor. the musician, Cor. the just musician, etc. are all 'one' -as it happens. True, these words are indeterminate, but only in the sense in which all words are so, unless we define them and stick to that. In speaking of Cor. many might refer only to his appearance ; many (never having seen him) only to his fame ; others, who knew him, to both etc. That Pl. does not notice or discriminate the senses of 'one' etc. is true only in a sense. He is not explicit, as we have learned to count explicitness ; but he sees, and means us to see, much both of the different senses of the words and of the results of the inquiry. His intention clearly is to treat of one $\kappa_{\alpha} \theta^{\prime}$ aùrò and as an ovioia, but he tries (Introd. lvii.-lxiv.) to simplify it so much that he overpasses the possibilites of the case-consciously. As Dam,







 such an undertaking $\tau 0 \lambda \mu \hat{\omega} \mu \epsilon \nu(\delta 119,307) \tau a ́ \tau \epsilon$
















 that Pl. quotes Parmen. in Soph. 244 E, mávioo-

 what he gives is not the view of Parm.; and he refers to Simplicius' comm. on Arist. Phys. "pag. 12 " (cannot verify), in which it is said that Pl. must be practically refuting Parm. in this part of the work: and quotes Dion. Halic. 'ita de Platone


 confirmat Eusebius Praeparat. Evangel 1. xiv. c. 4.'
ع. Oüte yà ... $\mu$ etexol: Herm. adds åv-'vel contra Oxon. cum VS retineri structurae concinnitas jubebat, eidemque mox, 138 A, debebatur évecín ... circumscripto ${ }^{\circ} \nu$, cujus ut omnino vel optimi codices leges ignorarunt, ita nunc ne conjunctis quidem editorum omnium auctoritatibus concedi poterat.' $\dot{\alpha} v i$ is a delicate subject. If it be imperative here, we might urge that it may be understood from oűz' $a_{\alpha} \nu \dot{a} \rho \chi \chi \grave{\eta} \nu$ above ; or alternatively that $\mu \epsilon \tau \epsilon \in \chi o u$ might be $\mu \epsilon \tau \tau^{\prime} \chi \in \tau$ like é $\chi \in \iota$ above. It is sometimes hard to decide when a statement is meant to have a conditional element; while again as $\partial v$ is often redundantly repeated it may sometimes be repressed. atpoyrúdou etc. : it can have no boundaries whether curved or straight: here the curved boundary is
circular or spherical, $\pi \epsilon \rho \iota \phi \epsilon \rho \epsilon$ s. Cic., N. D. 11. 18, eulogizing these as more perfect than all other forms, says his duabus formis contingit solis, ut omnes earum partes sint inter se simillimae.
civv́ $\gamma \in \ldots$ n. ; i.e. if you put your eye at either end and look towards the other the middle will lie right in the way. Or as Heind. puts it-'cujus media pars extremae utrique ita objacet, ut tegat quasi utramque et obumbret.' Euclid says $\gamma \rho a \mu \mu \hat{\eta} s$

 the $\eta$ of $t$; wrongly: perhaps from confusion with the $\epsilon$ 尚 $\eta$ below.
 not easy to render: it might be put $\epsilon \pi \epsilon \epsilon \pi \epsilon \rho$ каì $\mu \dot{\epsilon} \rho \eta$
 round, since it is also without parts,' would be our way of putting it. He dwells on the convertibility of these qualities. For the language cp . Arist.

 катクүорьөิ้.
 is perfectly admiss. We oftener find a subjunct. when ${ }_{a} \nu v$ goes with the relat. : Heind. would prefer that, or to drop ${ }^{\alpha} \nu$. But Jelf cites Thucyd. in. 59,

 and others. He does indeed lay down that in such cases the $a_{v} v$ goes in sense with the vb . not with the rel.: but it is difficult to draw such a line precisely. See also Riddell, Digest of Idioms, § 68. treads
 ${ }_{\epsilon}{ }^{2} \nu \epsilon \epsilon^{\prime \prime} \eta$ is quite clear, and is one among many cases in which it is open to doubt whether $\hat{\epsilon} v$ or (as Heind. and Herm.) év-should be used. Each case has been viewed apart and $\hat{\varepsilon} \nu$ kept wherever it gives sense: cp. on 131 A, B. Pl. when discussing $\hat{\varepsilon} v$ mightsometimes strain his language to emphasize the
 रotro has tò $\frac{\text { êv }}{} \mathrm{f}$ for subj.: has äntotro the same subj.-av̉roû being = $\boldsymbol{\epsilon} \kappa \epsilon$ 'ivov-or does the subj. here change to $\mathfrak{\epsilon \in \kappa \epsilon ̂ v o - a v ̉ r o v ̂ ~ b e i n g ~}=\tau \circ \hat{v}$ étós? The former is the more grammatical ; but, as Heind. notes, ä $\pi \tau \epsilon \sigma \theta a \iota$ has the surrounding $\begin{gathered}\text { éceivo as subj. }\end{gathered}$ and tov̂ $\dot{\varepsilon} \dot{\mathrm{c}} \mathrm{s}$ s as quasi-obj. Either way there is a hitch, although the sense is clear. It is hard to see
a distinc. between $\pi 0 \lambda \lambda a \chi o \hat{v}$ and $-\chi \hat{n}$. $\quad \pi 0 \lambda \lambda_{0} \hat{i}=$ multis partibus, multifariam. Heind. As to the argument he seeks to move step by step, deducing each conclusion from the one preceding; otherwise he might have proved that the one caunot 'be anywhere' from the original assumption that it is not many, or from the second that it has no parts -he shows that these are in his mind by repeating



 $\pi \in \rho \in \epsilon^{\prime} \chi o v$. But $t$ gives the text, and it is on the whole better, éaviò being nom.; unless we exactly
 €்avtó. Some-e.g. Stallb. and Bekk.-seem to
 out apparent Ms. auth. for ôl or. The redundant looking єïr $\epsilon \rho$... cilך are after all significant. The
 gested above, while the repet. brings out its inherent impossibility in view of what is seen to flow from it.
' Put the case that it is within itself : then it itself will be in the position of surrounding what-if it really is within itself-can be nothing but itself

 'I say surrounding itself-for it is impossible that anything can be within a thing which does not surround it.' The $\epsilon i \eta$ of $\mathfrak{A}$ may be due to a confus. with the same word above and below. This is the в more likely as a confus. has arisen about $\pi \epsilon \rho \iota \epsilon ́ \chi o \nu \tau \iota$, written $\pi \in \rho \iota \in ́ \chi o v \tau \iota, \mathrm{cp}$. lines above and below.
 tautological: yet that which surrounds needs a little emphasis, for it is impalpable. It is the mere rim of what is surrounded-not even so much, it is an imaginary line, the whole $\stackrel{e}{ } \nu$ (whatever it may be) being that which is surrounded. Heind. leans to Schleiermacher's av̉rov̂ 'that of the one (aṽoov) which surrounds is one thing, that which is surrounded is another'; which, if a change be needed, is a good one. Stallb. retains av̉tó, making it the obj. of $\tau \grave{̀} \pi \in \rho \ell$ é $\chi o v$, ' that which surrounds it is one thing'-a very good idea, but involving, he thinks,
 while at the same time the colloc. av่rò $\tau \grave{~} \pi \epsilon \rho \iota \epsilon \in र ण$,
if that is its meaning, tends to mislead. But he gives instances. For the arg. cp. Arist. Phys. iv.
 каi. «̈тєро́v ть Є̇кто̀s av̉той.
 enim idem ipsum totum utraque haec simul pateretur et ageret.' This Heind., rightly, approves; but adds that it seems to assume as text ${ }^{\mu} \mu \phi \omega$ тov́r $\omega$
 and Stallb. agrees. Is that necessary? It seems
 $\pi \epsilon i \sigma \epsilon \tau \alpha \iota \not a \mu \alpha \kappa \alpha i ̀ \pi o \iota \eta{ }_{\eta} \sigma \epsilon \iota \not{ }^{a} \mu \phi \omega$. Stallb. would take
 consisting of these two aspects,' and leave the verbs with no obj. One feels throughout the diff. of keeping the language faultess when describing what is so very liable to confusion. Cp. Arist.




cotiv nov nov here is strictly local, referring to ov́ $\delta a \mu o \hat{\mathrm{a}}$ above; not as below ádévaróv rov.
 sonal to give a subj. to the verbs ; ópa $\delta \dot{\eta} \epsilon i(\tau \partial े \hat{e v})$

 nam alias fere in hac formula omittitur illud $\delta \dot{\eta}$.' Heind. кєขoúucvóv $\gamma \in$ from $\mathfrak{U l}$ tit would seem that their orig. had $\tau \epsilon$. Fischer says of $\gamma \epsilon$ ' posterior emendatio hand dubie vera est. At etiam in Stobaei Eclogis Physicis, p. 30, ubi verba ${ }^{\circ} \mathrm{i} \iota \iota$ к. ... vai laudantur, legitur $\tau \epsilon$.' Heind. would reject $\tau \epsilon$.
 says that Galen calls these kinds of motion $\tau \grave{\eta} \nu$ $\tau о \pi \iota \kappa \grave{v} \nu \kappa \imath v \eta \sigma \iota \nu$ and $\tau \grave{\eta} \nu \phi v \sigma \iota \kappa \eta{ }^{\prime} \nu$. Here are some phrases from Arist. Phys. 1it., ăvev тóтov каì кєvô̂





 таи̂тa, 讠े K. Dam. § roI, 262, says tò aủroкívךтov



 difficulties.
àdoooúuevov $8 t$... tavtoo ... etval means, as Heind.

 163 c , where also he urges the unity of $\vec{a} \lambda$ doíwors and kivnors. To say that the one, whilst passing through the process of change, cannot remain one, is to use the word 'one' in two senses -that of one numerically, and of one or the same in appearance. S. called himself 'one as distinguished from those present'; he does not cease to be so by growing older or stouter or balder. He remains one numerically, but to the extent to which the change goes he ceases to be the same $S$. We can assent to Plato's concl. rather than to his argument, and our assent is based on the understanding, obviously ruling his mind at this moment, that the one is to be one not in number alone.
detpav \& $\ddagger$ exfepas: This illustrates, and may have helped to suggest, the argument 139 c , that only the different can differ from the different. He
 uses one $\mathfrak{e} \tau \epsilon \rho \rho \alpha$ he needs two. Phileb. 13 c, $\sigma 0 \cup$
 ruvas-étépas av̉т $\hat{\nu}$-какás; is not an exception.
 aúv $\hat{v} v$ comes in parenthetically-'s some good, some (distinct from them) bad.' See ä $\lambda \lambda_{o \tau^{\prime}}{ }^{\prime}$ ä $\lambda \lambda_{0} \theta_{\iota}$ below. In Latin too we have alia-alia : but in English we can say 'change to one place from another,' and the German is 'einen Ort mit einem anderen vertauschen.'
 carried round in a circle the one has gone off upon motion which leans upon a centre.' In the equiva-
 become definite. кaì... éavtồ 'and possess as other parts of itself those portions which are being carried round the centre.'
D Xúpav ámếpov etc. $-\beta o v$ is the reading of $t$. and can hardly be wrong: $\mathfrak{A}$ has the masc. ä $\lambda \lambda$ dot ${ }_{\alpha}^{\alpha} \lambda \lambda_{0} \theta_{\iota} \gamma_{i}^{\prime} \gamma \nu \in \tau a \iota$ are one phrase.

 anything, still less can it 'come to be' so.

still ( $\left.{ }^{\prime \prime} \tau \tau\right)$ entering; nor is it any longer ( $\left.\mu{ }_{\eta}^{\prime} \tau^{\prime}{ }^{\prime}{ }^{\epsilon} \tau \tau\right)$ wholly without, if it is actually ( $\delta \dot{\eta}$ ) passing in.
 both cases. Both give $\mu \boldsymbol{\eta} \tau \boldsymbol{\tau} \tau$, which Heind. rightly divides as in the text, saying egregie hoc ${ }^{\prime \prime} \tau \iota$ respondebit praegresso $\pi \omega$. Cp. Arist. Met. x. 6,




 ${ }_{\alpha}^{\alpha} \lambda \lambda_{0}$ seems specially de trop here, where $\mu_{0}{ }^{\prime}{ }^{\prime}{ }^{2}$ follows. The fut. is a little odd, 'if anything at all is to have such an experience.'
ara- Heind. would expect a reply after this.
 thing 'coming to be inside'-passing into-any other thing. Arrest it at any moment and part of it will 'be' inside, part outside. But here the thing has no parts, and cannot take that position. The only course open to it, if it is to pass inside something else, is that in the process it must 'be' wholly in and also wholly out. This he here says is impossible. 'There is no possibility at all that a thing which lacks parts can as a whole be at the same moment neither in nor out of another
 be so 'is it not much more impossible that what has no parts, and is no whole should come to be anywhere, since it comes to be neither part by part nor whole by whole?' The argument is a controversialist's luxury, it slays the slain. The lang is a little peculiar. Both Mss. have $\mu \dot{\eta} \tau \epsilon$ before an aspirate, so katà ödov below. Both have cï̀̀ where $\epsilon \sigma \tau \grave{i}$ is normal. Heind. puts the latter: Stallb. supports the former, as put quo clarius vis multitudinis emergat. The construction would be simpler thus, ô $\delta \grave{e} \mu \eta_{\eta} \tau \epsilon \mu^{\epsilon} \rho \eta$ 光 $\chi \epsilon \iota \mu \eta_{\eta}^{\prime} \tau \epsilon$ etc.
obt' ... dג入oooipevov: In 138 C we have change and r 39 circular + linear-motion : here he puts linear-motion and circular-motion + change. Heind. says кıvєìrat is to be understood, or even inserted, after $\dot{\alpha} \lambda \lambda o t o v-$

$\boldsymbol{\gamma}^{\ell} \notin a j \in \varepsilon$ Ficinus transl. 'asseveravimus' whence Heind. thinks he read $\gamma^{\prime}{ }^{\prime} \phi \quad\{\mu \epsilon \nu$, the ref. being to
 need $\bar{\epsilon} \phi a \mu \epsilon \nu \gamma$ à below ; both Mss. $=\gamma \epsilon \phi \mu^{\prime} \mu^{\prime} v_{v}$




 seems very probable : yet the sense might possibly be rather different-viz. that we should print ' $\tau \hat{\omega}$ $\alpha u \boldsymbol{u} \tau \hat{\varphi}$ ' as repeating literally the $\tau \hat{\varphi} a \dot{u} \tau \hat{\varphi}$ just before, instead of changing it to đù aủrò as gram. requires.


oív te inv aủrơ̂ dveival: So editors print: but both Mss. read êv cival, and it is far from certain that this is not correct. Pl. thinks it 'impossible for it (the one) to be 'one' in itself or in another.' What is nothing save 'one' cannot be localized, I 38 a etc.
b ofte inouxlav Proc. elaborates the arg. here in










 тô̂ évós. Although Pl. has treated of motion with sufficient care for his purpose, and sees clearly its two great divisions; it seems very unlikely that he would have made no allus. to the more elaborate classification which Arist. gives-e.g. Phys. MI.had that been known to him. In this the Parm. agrees with the Theaet.
 written closely, is very like $\pi \hat{y}$. Introd. lxxxi.

Irepov ... ivyos \%repov etc. The concep. of the $\overline{\epsilon 1 v}$ is here much more abstract than it was above. Refs. to physical conditions, such as size and position, are now pointless: the 'one' has been driven from the physical sphere and is now a pure logical entity. The args. used will apply if we regard their terms as terms merely, or the one as a thing having no positive content. 'This part of the argument is the extreme of dialectic subtlety' says Grote. Of the four parts of the argument Proc.,VI. i 72 , points out that he







taitóv $\gamma € \ldots$ e.. $k \in i v o d \nu$ dl $\eta$, Sound, as words are generally used: but we shall soon see it contradicted ; and shall then learn why in elucidating his present position his args. do not run in the order given above (Proc.). The reasoning holds, moreover, only from the standpoint of the 'one'; changing that standpoint we can see that $\hat{\epsilon}_{\epsilon} \kappa \in \hat{c} v o$ would in C turn cease to be itself and would be $\frac{\varepsilon v}{\mathrm{v}} . \mathrm{Cp}$. Dam.


 usage : but the words have scarcely been uttered when he shows that he should not have used them-




















 arg. be due to the Greek idiom alluded to in dis-
 says 'the one is larger than the other,' but the
 altero majus est. And this is the truer statement, a clearer perception of which may have fixed the
idiom. When we compare one with another the act places the former in a position of otherness to the latter, even if the result be that the two are pronounced similar. We may use a physical illustration which, though not quite fair, may help to explain the idea. Two similar pith balls are magnetized in the same way: place them together and polarization occurs, when each becomes 'other than the other,' while yet 'the same as the other.' $t$ has
 The former says 'Nimirum quod unum est, hoc, obid ipsum quod est unum, ab altero differre nequit.
 quo magis urgeatur notio diversitatis quae in Unum infinitum cadere negatur.' The latter translates ' Neque enim ei quod unum est convenit diversum ab aliquo esse, sed huic soli id convenit quod ab altero diversum est,' adding 'quippe h. 1. unum illud per se sine ulla alia qualitate intelligendum,' and
 illud post $\boldsymbol{e}_{\boldsymbol{\varepsilon} \tau \boldsymbol{\epsilon} \rho \varphi \text { si deleas vereor ne quis haec falso }}$ ita interpretetur : neque enim uni convenit diversum ab aliquo esse, sed tantum diversum aliud autem nihil.' That is, the one has no title to be 'other than something,' but only to be 'other' and nothing more. But the context renders such an error unlikely; and would not the Gk. have been $\dot{\alpha} \lambda \lambda \grave{\alpha}$
 ing? Proc., 177, points out that this third arg. takes more discussion than the first two as being $\mu \bar{\alpha} \lambda \lambda_{\text {ov }}$













 $\pi \rho o ́ s ~ \tau \iota$ we must guard, as Arist. says, Categ. $7,6 \mathrm{~b} 35$ etc., against giving $\tau \grave{o}$ àv $v \tau \sigma \tau \rho \in ́ \phi o v$ otherwise than


 between, and even that hardly meets the case. He is right if he means that the sole antith. to $\mu \in \hat{i} \hat{i}^{\circ} \nu$ ruvos is not én $\lambda a \tau \tau o ́ v \tau u v o s$, but wrong if he thinks that anything can be inserted between the terms
 Can he be thinking of $\mu \dot{\xi} \gamma \alpha$ and $\sigma \mu \iota \kappa \rho_{0} v$ ?

 $\mu \omega \bar{s}$. We have seen that Proc., vi. 177, speaks of 'one' as not 'other' in two ways. He holds, 179, that here we have the proof that it is not itself









 other can be other than anything; he has next shown that the one is in no way other; he now infers that thus it cannot be other than anything. raurdv Éavtê this comes, says Proc., more closely home to the one than even the last arg.- $\delta i a ̀$ tìv ä áp $\quad$ тov

 says that here (I) the one is proved not to be 'the same':-to be 'one' and to be 'same' would need to be rigidly convertible, but that which becomes the same as the many becomes so by becoming many, not by becoming one; so that 'same' and





 separate arguments in his text, but Proc. rightly adds that he does it briefly. Assuming that Pl. has proved one not to be convertible with same on the ground



fied if the two are convertible ; but Proc. rather suggests an alternative which interposes, ${ }^{\ell} v \gamma \gamma^{\prime} \rho \tau$

 adds, by way of marking the priority and purity, so to speak, of the one as here viewed, $\tau \hat{\omega} \nu \mu \hat{\varepsilon} \nu \gamma \dot{\alpha} \rho$ oủ $\chi$ -




 if possible, conceive of the one in our present course
 $\tau \eta s$ [we can say something is $\tau \alpha u ̉ \tau o ̀ v ~ \tau o i ̂ s ~ \pi o \lambda \lambda o i ̂ s], ~$


 following hierarchy of existences, each step downwards (or, if we treat the first as lowest, upwards) bringing in its own special characteristic ô $\mu \hat{\eta} \eta{ }^{f} \nu \pi \rho \grave{o}$ aủ $\mathfrak{\eta} \mathrm{s}$ :


In this difficult section Pl. does convince us that same and one are not rigidly convertible, that oúk
 by popular usage say 'what becomes the same as anything becomes one with it' but not 'becomes one'; and that being realized, when we say one is the same as itself, we add a fresh quality to one. So
 popular language says that a thing is the same as itself. But Proc. truly holds that 'same' is a $\pi \rho o{ }^{\prime}$ s $\tau \tau$, and that our duty here is to think of 'one' as $\kappa a \theta^{3}$ avitò if we can, as an entity rigidly unmodified by extraneous comparisons. If we do, then when
 seem-we have caused it to be no longer êv éavtề
 the order of the args. by their relative difficulty, the hardest coming last. But there seems to be another reason at work. The second contention, above $B$,
 see is a popular use of language, which dialectic
 would hold, and the one, when the same with itself, would be itself, and so necessarily one with itself. He could not, then, have put his second arg. after his fourth, which cuts away its basis. On the other hand if we accept the latter we may be supposed not to need the former. As to language Heind.

 fall back upon the distinc. between mere narrative or argumentative forms (aorist) and pictorial forms (present), ' when it passes into sameness with anything, it is in that very process becoming one before our eyes.' Heind. adds that $\delta \epsilon \epsilon \in \phi \rho \epsilon$ would be preferable to $\delta \iota a \phi \epsilon \rho \rho \epsilon$, while a $\delta \iota a \phi$ ' $\rho \epsilon \iota$ oviv would be an improvement before $\pi a ́ v v \gamma \epsilon$. Proc., vI. 185, asks,
 answers by saying that we don't here deal with a $\tau$


 icór $\eta \mathrm{s}$. He probably gets this partly from the language in 140 B .
 Heind. A smaller change would do, oü $\boldsymbol{\tau} \omega \delta^{\prime} \eta$. From the dats. govd. by $\tau a u$ ùòv we supply gens. for ETєpov. The statement is a condensation of the one with which the arg. began 139 в.

- $\dot{\tau} \tau \epsilon$... غ̇t $\tau \mathfrak{\rho} \varphi$ are an enlargement of $\tau i v \iota$ above. We

 anyhow in the same way is resemblance,' 'because what is similarly affected in any way is like'; or as Jowett translates "Because likeness is sameness of affections.' Plato exposes his arg. to needless danger by resting its further progress upon this assertion. The reasoning used about 'same and different' would amply cover 'like and unlike': but he seems to wish each step to lean, as far as may be, on its predecessor. If we are to define likeness this def. will do very well. Arist., Met. iv. 9, 1018







 1054 b 5-Ir, he speaks of things as like which кarà
 seems to mean appearance. We must note throughout the adherence to the perfect tense-never $\pi \sigma^{o} \sigma$ $\chi^{0 v} \pi \alpha^{\prime} \sigma \chi \in$-the thing has been so affected, and thus is like. Cp. тò tav́ròv which occurs, with our 'the t'other' and the Scottish 'the t'ae ane and the t'ither.' $\tau 0 \hat{v} \delta^{\prime} \mathcal{K}^{\prime} \boldsymbol{\epsilon}$ évòs etc. 'jungas hunc in modum
 Stallb., who cites for abs. of ồv 165 D , оиُкойv...


 balance of moods is broken. $\pi \lambda \epsilon i \omega \hat{\eta}{ }^{\prime} \nu$ 'This is the main point of Demons. I. and is stated pp. 139 D, 140 A compared with 137 C.' Grote.

 is a little ambiguous: 'non videtur' Ast, 'clearly not' Jowett. oủ $\delta \grave{\epsilon} \mu \grave{\nu} \nu$ if not $\tau a v ̉ \tau o ̀ v ~ ' s t i l l ~ l e s s ' ~$ є $\tau \epsilon \rho \circ \nu$. One is tempted to relapse and hold that the one must be either $\tau \alpha \cup \mathcal{T} \grave{\nu} \nu \pi$. or ${ }^{\text {éT } \tau \rho \rho \nu} \pi$. and that it cannot be at once ov̉oa $\mu \hat{\omega}$ s tav̉гòv $\pi$. and ov̉סa $\mu \hat{\omega}$ s $\ddot{\epsilon} \tau \epsilon \rho \circ \nu \pi$. But the objection lies in the $\pi \epsilon \pi \sigma \nu \theta_{o ́ s}$ : to be one, as we are striving to regard that, it must

 aข์ $\frac{1}{}$ єivac.
 suited to both adjs. this time; not as r39 E. $\mathfrak{A}$ reads eavtu here. We are not far past the argt.

 speak of ${ }^{\prime \prime} \tau \epsilon \rho \circ \nu \pi \epsilon \pi \sigma \nu \theta o ̀ s ~ . . . ~ व ̈ \lambda \lambda o v . ~$
 physical features recur; and with equality and inequality they come to the front. We may recall what Proc. said (above) about $\tau \iota \pi 0 \sigma o{ }^{\nu} \nu$, and Arist.'s

 $\tau \epsilon \kappa a i$ äv $\frac{1}{} \sigma \circ \nu \lambda_{\epsilon} \gamma \epsilon \sigma \theta a \iota$ : when not used strictly so it is still used кат' ávadoyiav of тò $\pi \circ \sigma o ́ v$. Pl. regards all $\pi o \sigma \alpha$ as estimated by units, and does not here
ask whether the measure is of length, capacity, or weight. ois ... ov́v $\mu \mu \in \tau \rho \circ v$, those with which it is c commensurable, or has a common unit. Cp. Arist. Met. 1. 2, 983 a 15, we begin, he says, by wondering e.g. $\pi \epsilon \rho \grave{\imath}$... $\tau \grave{\eta} \nu \tau \hat{\eta} s \delta_{\iota} \alpha \mu \epsilon ́ \tau \rho o v \dot{a} \sigma v \mu \mu \epsilon \tau \rho \dot{\imath} a v \cdot \theta a v-$
 $\mu \epsilon \tau \rho \in i \tau a l$, and end by reversing our wonder.
 sentence the $\tau \hat{\omega} \nu \mu^{\prime} \hat{v} \nu, \tau \hat{\omega} \nu \delta^{\prime} \dot{\prime}$ belonged to the foll. adj. : here they are separate, referring to the things (ois) with which the one is incommens., while the adjs. qualify $\mu \epsilon \in \tau \rho \omega$. It might have read $\sigma \mu \iota \kappa \rho о \tau_{\epsilon}-$
 assumes, as dealing now with equality, that a standard is chosen in each case which will measure the objs. the same number of times; but this-as these objs. have not a common measure-will vary in absolute size. That which measures the 'one' a given number of times will in the cases of larger things be smaller, in the contrary case be larger, than that which measures those things an equal number of times. We may note the use of $\mu \mathrm{e} \mathrm{v}-\delta_{\mathrm{E}}^{\mathrm{k}}$ throughout.
 that regarding 'same and different,' while the orig. admiss. that the one had no parts would cover the whole. тò $\mu \eta \eta^{\mu \epsilon \tau}$ '́Xov тov̂ av̉тov̂ is the conditional


 does not seem ( $\gamma \epsilon$ ) so.' тобои́т $\omega v$ каi $\mu \epsilon \rho \omega \nu$ is true $D$ throughout. кaì oűt $\alpha$ û the hiatus clear in both Mss.

тоûto $\delta$ é á $\delta$ úvarov ... 'quoniam ita ei accedat aliud quiddam, videlicet mensurae ratio, quum tamen ipsa (unitas) ab omni ratione libera sit atque immunis,' Stallb. Proc. says here (vi. 210-12),


















 троуие́гои каì öpos.

 ionv $\tau(\varphi)$ is preferable. And the reading ürov avite $\hat{\varphi}$ may perhạps be an error from toov ầv above. tò aủờ єival- $\gamma \rho$. av̉тب̂ aủrò єîval. Sch. Rh.
ovitc aĩ $\mu$ eîgov etc. Proc., vi. 2 I 3 , says $\delta<\epsilon i \hat{\lambda} \epsilon \delta \epsilon$





E Soкei $\tau \omega$ The $\tau \varphi$, as Stallb. says, depends on $\tau \grave{\eta} \nu$


 as in 141 A ; Stallb. cps. 151 b-end.
xpóvov кal dpootóntos etc. It is not clear if $\chi$ póvov belongs to ópooót. or only to ícót. Proc. however rightly says that likeness in time is as much to be





 has no equality or inequality in time may still have these of a non-temporal kind, adds (vi. 228) $\pi \rho \sigma \sigma_{\mathrm{E}}$ -







áp o orv oi̊de ... elๆ ; oviòe might be dropped.
$\boldsymbol{v \epsilon \omega \tau . ~ \pi \rho e \sigma \beta u \tau \epsilon \rho o v ; ~ H e r e ~ t w o ~ i d e a s ~} \pi \rho \rho_{s} \tau \iota$ may be B said oiккíws $\dot{\alpha} \nu \tau \iota \sigma \tau \rho \epsilon ́ \phi \epsilon \epsilon \nu$ as he notes, c below. тù $\pi \rho \in \sigma \beta$ v́тєро⿱...$\gamma \iota \gamma \nu o ́ \mu \epsilon \nu o v$, the article goes not, as above, with $\pi \rho \epsilon \sigma \beta$., which is part of the pred., but with $\gamma i \gamma v$. A similar case in c.
 Weimar 1879) regards this argt. as unjust and due to the idiom, which occurs above, aúrò aùroû $\pi \rho \epsilon \sigma$ $\beta \dot{\tau} \epsilon \epsilon \rho \frac{\gamma}{} \gamma^{i} \gamma \in \epsilon \theta a l$, and which of course involves the element of time. A thing becomes older than itself was, not than itself is. But we are probably to think of the one as caught in the instant of changing its age (on the analogy of $\mathrm{I}_{3} 8 \mathrm{D}$, where it is arrested at the moment of passing from one thing into another): at that instant it may be regarded as becoming both older and younger than itself. einisp $\mu_{\epsilon}^{\prime} \lambda \lambda \epsilon t$ etc. 'if it is to have anything than which it grows older.' Not only is this clause curtailed by the want of a proper object to ${ }_{\epsilon}^{\prime \prime} \chi \in \mathscr{}$; but it is odd in the use of the pres. indic. $\gamma$ i' $\gamma$. This tense would be natural if the clause stood $\epsilon i \pi \pi \epsilon \rho \stackrel{\text { " }}{\chi} \chi \epsilon$; but


סuapepov $\mathfrak{A}$ clear and admissible, although $t$ has Stá́oopov as below. oưסèv $\delta \in \hat{\imath}$ yí $\gamma v \epsilon \sigma \theta a$, 'premit notionem tov̂ $\gamma i ́ \gamma v \in \sigma \theta a$, ,' Stallb. And so we see
 Perhaps it is $=\kappa a \tau^{\prime}$ ov̀ठ' $\varphi$, ov่ ova $\alpha \omega \hat{s}$.

 below, $\mu^{\prime} \dot{\prime} \lambda \lambda \epsilon \tau \nu$ needing also the word ${ }_{\epsilon} \sigma \epsilon \sigma \theta a z$ as in c . After pointing out (vi. 235) that Pl. lays down here
 $\tau \omega v$, Proc. urges that this affects $\pi \alpha \rho \alpha \delta \epsilon i \gamma \mu a \tau \alpha$, which must 'become' as their image becomes etc. If this is so, and if $\pi \alpha \beta a \delta$. are not to be affected by $\pi$ is


 not itself partake of becoming, but is of the same nature as its model.
oiv: so $\mathrm{t}, \mathfrak{A}$ has âv: the two words, howeverwritten, might easily be interchanged. סıaфорótๆs vewtépovon $\delta \iota a \phi$. Fischer and Heind. cite Moeris Atticista
 adds 'scilicet apud nullum veterem scriptorem Atticum Platonique aequalem. Phileb. 3 et 4 est $\delta \iota a \phi o \rho o ́-$ т $\eta$ тa.' At Theaet. 209a he quotes Thomas Magister
 ${ }_{\epsilon} \dot{\prime} \nu \quad \theta_{\epsilon a u \tau \eta} \tau \varphi$. These statements might appear to discredit the authenticity of the Parm. ; but probably the case in Theaet. was better known than the others. Besides ours, Ast gives the foll.-Theaet. 209 A, D, E, 210 A ; Phileb. $12 \mathrm{E}, 14 \mathrm{~A}$ (the passages referred to by F.) ; Rep. ix. 587 E : a list which sets aside any argt. as to authenticity. The word does not seem to occur in Arist., who uses Scaфópa. Would any Aristotelian, familiar with the latter word, go back, even when writing in imitation of Plato, to this rare word, when $\delta a \neq 0$ ópa is likewise habitually used by Plato? If not, then the Parm: is not likely to have been written by a later imitator.
vétefov ăua The adv. is important. He has been narrowing the question to the very instant of the change. But to such an argt. we may apply the lang. of Arist., Poet. 7, 1450 b 39, when discussing a brief plot— $\sigma v \gamma \chi \epsilon i \not \tau \alpha \iota ~ \gamma \grave{\alpha} \rho \dot{\eta} \theta \epsilon \omega \rho i \alpha$
 mind the reasoning of Zeno upon space? Proc.

 out (233) that there are two views of particip-

 case the object sharing in time would not become










 $\tau \hat{\eta}$ s oikeias $\alpha, \chi \chi \hat{\eta} s$. This is ingenious: but had Pl. meant it he surely would have been more explicit. Besides, when life is advancing, $\pi \in \rho$ $\pi \lambda o \mu \epsilon \in \nu \omega \nu{ }^{\epsilon} \nu \iota a v \tau \omega \hat{\omega}$, do we grow younger as the end of the year brings round our birthday? Does the explanation explain? Proc. goes on to urge that whatever becomes ten years old becomes older


instantaneous transition to ten years, which makes its still-at-that-instant-subsisting-age-of-nine younger than its at-that-instant-emerging-age-of-ten. This is just what has been urged above; but it has no necessary connection with circular motion.
àváүкך ... тaîra: For this abbreviated express. Heind. quotes parallels, Gorg. 475 B, ov̉ каì тоv̂то áváyкך; and Rep. vil. 519 B, Laws x. 899 A.
èv XPóv凶 ... тov̀ roloúrov, What does toloúrov refer D to? 'Quae in tempore sunt atque hoc tali participant,' Ficinus: 'quaecunque in tempore sint hujusque partem habeant,' Ast : 'Was in der Zeit besteht und deren theilhaftig ist,' Müller: 'things which are in time and partake of time,' Jowett. These
 directly. 'Was in der Zeit ist und an so etwas Theil hat,' Engelm. : this is less definite and may refer the word to the process of becoming older and younger just described. We might then supply mentally $\pi a \theta \dot{\eta} \mu a \pi o s$, which occurs in the plural just below. But perhaps the former view 'and partakes of such a thing as we have shown time to be' is the more correct, considering what follows.
ouse ápa ... xpoveq: On this Proc., vi. 215 seqq.,
















 on to raise the question what manner of time Pl. here refers to, and decides apparently that it is

 $\mu \epsilon \tau \rho o \tilde{v} \nu \tau a \iota \tau \hat{\omega} \nu \psi v \chi \bar{\omega} \nu$. But into this we cannot follow him, both because Pl. says nothing about
time which does not apply to the time which we know, and because, in the meantime at least, he declares the one to have no connection with it. For this concl. Proc., vi. 223, gives a reason $\delta \in \hat{i} \gamma \dot{\alpha} \rho$

 övт $\quad \omega \nu$ кai aïtov $\pi \alpha ́ v \tau \omega V$. But we must not forget that this severance from time speedily costs the one its existence. He further points out that a thing may, so to speak, be 'in time yet not of it,' may exist contemporaneously with time yet not be tem-










 further discussion of these problems may be deferred.
üs... aipet: So $\mathfrak{Y t}$ t, and there are several instances


 aipeî $\beta \in \in \lambda \tau \omega \sigma \tau^{\prime}$ àv 'ै $\chi \in L v$ : see also 607 в etc. This need be said only because $\hat{\epsilon} \rho \in \hat{\imath}$ was an early reading, and seems to be transl. by Ficinus 'non sane, ut ratio dictat.' Cp. Phaedr. 274 A , ẃs ó $\lambda$ óyos $\phi \eta \sigma l v$. It will be seen that a reader of $\mathfrak{A}$, (Arethas?) struck with the text, makes a note of it in the marg.

кal тò $\gamma^{\prime \prime}$ yove etc. Cp. Rep. vi. 499 C-D, cí roívyv










 $\tau \rho i ́ a \pi a ́ \lambda \iota \nu$ ìroodcaı $\rho \hat{v}$. But in the case of tò $\pi \alpha \rho \grave{v}$


He rectifies this by including in his summary $v \hat{v} v$ $\gamma^{\prime}$ '⿴ove: but he thus repeats $\gamma$ y'yove twice and has to add $\pi$ rotè to the first one. Proc, classifies thus :-



but (243) has doubts as to the main divisions, $\mu$ ' $\chi \rho e$






 throughout as of $\dot{o} \chi$ x $\rho^{v} v o s ~ \tau \hat{\omega} \nu \psi v \chi \hat{\omega} v$, not of oviros $\dot{\delta}$ ${ }^{\prime} \mu \mu \phi=\dot{\eta}{ }^{\prime} \mathrm{x}$ xpóvos, though this is constituted on the same analogy, or rather kard $\tau \grave{\eta} \gamma$ прòs ғò̀ aî̂vu ороа́т $\eta \tau a$ which comes between. This is probably







 qò $\pi a \rho \epsilon \lambda \theta \partial \stackrel{\nu}{ }$ with past tenses and remove the double use of $\gamma^{\prime} \gamma_{0}{ }^{\prime}{ }^{6}$. But the text is certain, and Proc. goes on to comment upon it:- $\tau \grave{\eta} v \delta \dot{e} \pi \rho \rho(\hat{c} \tau \eta v \tau \rho t a ́ \delta a$















 $\theta \dot{\eta} \sigma \epsilon \tau \alpha$, , 'inter $\gamma \epsilon \vee \dot{\eta} \sigma \epsilon \tau \alpha$, et $\gamma \in \epsilon \eta \theta \dot{\eta} \sigma \epsilon \tau a, ~ q u i d ~ i n t e r s i t$ non video. Vere, opinor, Schleierm. correxit $\gamma \in \gamma \epsilon-$
$\nu \eta \eta^{\prime} \sigma \epsilon \tau a$, quod in textum recepissem, si aliud usquam in promptu esset formae hujus exemplum.' Heind. Proc. views it as parallel with ${ }^{\prime} \gamma^{\prime} \gamma \nu \epsilon \tau o$ and $\gamma^{\prime} \gamma \nu \epsilon \tau \alpha$, regarding it as giving the continuance of a process




 $\psi \epsilon \hat{v} \delta o{ }^{\prime} \mathrm{s}$ éctuv. This must apply here; but that the form in - $\theta$ 向ropae is not always strictly so used appears from Theaet. $158 \mathrm{D}, \tau \hat{i}$ oîv ; $\pi \lambda \dot{\eta} \theta \in t$ रpóvou
 opıєitau is confined to the mid., as in $190 \mathrm{E}, \epsilon{ }^{u} \mathrm{t} \tau \mathrm{S}$
 overlooking what Proc. says and the demands of the case, renders $\gamma \epsilon \vee \dot{\eta} \sigma \epsilon \tau a$, 'es wird im Werden sein' and $\gamma \epsilon \vee \eta \theta \dot{\eta} \sigma \epsilon \tau \alpha l$ ' $e s$ wird werden.' He cites cases of verbs possessing both forms-such as
 Crito 54 A etc.) the shorter form is used, and that (we must assume) in the sense of continuance. But there is no importance attaching to time in those instances: they are cases of statement merely.
rov̂ $\mu$ endovtos; So $92 t$, and the sense is clear. Still Heind. says with reason 'Articulum tô ante
 גоитos respondebit praegresso тô̂ $\pi о \tau є ~ \gamma \epsilon \gamma$ оvótos et

 $\tau \omega \nu^{\prime}$ '.. Stallb. agrees, but adds ' nisi forte praestat ratio G. Hermanni ad Eurip. Iphig. Taur. 1234,



Yotuv oîv ... roútwv $\tau$; ' But are there any forms of being other than these?' Jowett: 'Num potest quidquam essentiâ aliter quam secundum istorum aliquod participare?' Fic.: and others clearly take тoviтuv of the phases of time just noted. This seems the natural sense ; in which case Pl. imagines here no existence save one in time, and time such as we know it. Proc. has no basis for his repeated reference to a time other than ó $\pi \rho o \epsilon \lambda \theta \dot{\omega} \nu$ cis $\tau \dot{o}$
 entire series of aspects in which the one has been thus far considered (vi. 249 etc.), $\pi \hat{a} \nu \phi \eta \sigma \grave{\imath}$ tò


oi $\delta \alpha \mu \omega \bar{s}$ äpa etc. It seems clear that this argt. is p. ro. meant to banish the one from existence, to annihilate it : but Proc. (vi. 250) regards it as raising the







 in the Rep. is vi. 509 в, каi тоís $\gamma / \gamma \nu \omega \sigma к о \mu$ évo七s



 $\delta v v \alpha ́ \mu \epsilon t ~ v i \pi \epsilon \rho^{\prime} \chi^{\chi}{ }^{\text {oroos, }}$, the spirit of which is totally distinct from that of ours, where the assumption is that the one has been logically abolished. Proc.






 But the argt. in the text seems quite a case of ${ }^{\alpha} \pi \dot{\sigma} \delta \delta \epsilon \epsilon \xi<$-Nothing that is apart from time has any being: the one is apart from time, therefore the one has not any being $=$ Ferio of the first figure
alı yàp... $\mu$ eréxov. The text and meaning both quite clear, 'denn dann wäre es doch seiend und des Seins theilhaftig,' Engelm. Heind. would prefer
 needless.
 such cases; and so 'wenn man einem solchen Schlusse vertrauen darf,' Engelm. It would agree with our ideas to explain the usage thus, $\epsilon i \delta \epsilon i$
 probably used $\delta \epsilon \iota \kappa \tau \iota \kappa \bar{\omega}$, the $\lambda$ óyos being personified as one of the company: otherwise roovitos would be more in place.
 exist-could there be to this non-existent thing
anything either 'for it' or 'of it'? We might



 has no oivia can have no $\pi$ otótŋs or $\pi \rho o ́ s ~ \tau u$.
ovibe $\pi$ ' 'neque ab aliquo ex iis quae sunt sentitur,' Fic., who must take the words thus, ovo $\delta e ́ \epsilon \tau \tau \omega ิ v$ ŏvтшy (subject of sent.) aírtávecal aủrov̂: and similarly Jowett, ' nor does anything that is perceive one': and Müller and Ast. But Engelm. 'noch (wird) etwas von dem Seienden an ihm wahrgenommen' clearly assumes airөávetal to be passive ; and very naturally in view of the connection. Stallb. without remark renders 'nec quidquam eorum, quae revera sunt, in eo percipitur et animadvertitur.' Pl.'s point seems to be that nothing which is can perceive what is not.
† Suvaròv ... Sokei: Here we have a conclusion; and it is unsatisfactory. Proc. (vi. 24I) thus traces
























 ávaiveтal $\sigma v \nu u ́ \rho \tau \eta \sigma \iota \nu ~ к а i ̀ ~ a v ̉ \tau o ̀ ~ \tau u ̀ ~ \epsilon ̆ ~ \epsilon \tau \tau \iota v . ~ H e ~ g i v e s, ~$ then, two reasons for the order; that to begin by
saying 'the one is not many' is to approach the subject from a distance and lay siege to it in due form, and that this falls in with the dictum of Parm. —as stated by Z.-that 'the whole is not many.' It certainly adds greatly to our convincement that the truth should seem to be reached gradually by cumulative evidence. Grote says 'As far as I can understand the bearing of this self-contradictory demonstration, it appears a reductio ad absurdum of the proposition-Unum is not Multa. Now Unum which is not Multa designates the Aúrò" $\mathrm{Ev}_{\mathrm{v}}$ or Unum Ideale; which Pl. himself affirmed and which Arist. impugned. If this be what is meant, the dialogue Parm. would present here, as in other places, a statement of difficulties understood by Pl. as attaching to his own doctrines etc.' Plat. Vol. in. Without at present discussing Pl.'s views upon the av̉roèv we can only repeat that the argt. here says nothing upon the question of a 'one' which should be 'supersensible' and é exє́єєєva $\tau \hat{\eta} \mathrm{S}$ ouvorias: it simply shows how by pressing the 'oneness' of the 'one' we press it out of existence. One might quote many












 $\pi a ́ v \tau a$ ô้V oủk $\mathfrak{\epsilon} \sigma \tau i ̀ ~ \gamma \nu \omega \sigma \tau o ́ v . ~ § ~ 29,55, ~ i ́ s ~ \gamma \nu \omega \sigma \tau \hat{̣}$


 like Proc. treats the one here as transcendental.
及ovide oivy ... фavñ; So t, which seems essential: e


 $\pi a \rho^{\prime} \dot{\eta} \mu \hat{\nu} \nu$. Arist. Met. I. end, ${ }^{\epsilon} \pi \alpha, \nu \dot{\prime} \hat{\prime} \lambda \omega \omega \mu \in \nu \pi \dot{\alpha} \lambda \iota \nu$. тáxa $\gamma \grave{\rho} \rho{ }^{\text {à }} \nu$ etc. We must suppose something like $i v a \kappa \alpha i ̂ \epsilon i \delta \partial \omega \mu \epsilon v$ tàv etc. (Riddell's Digest, $\S 64, \gamma$ ):
＇Considerantes si quid forte redeuntibus（Stallb．＇a principio repetentibus＇）nobis aliter se habere videatur．＇Fic．t marks this by $\because \cdot$ opp．oṽv．
oủkoûv ．．．rauิтa．I．＇Nonne，si ipsum unum est， confessi sumus，quae circa illud eveniunt，cujusmodi esse oporteat？＇Fic．，which Heind．says would imply $\epsilon \neq \alpha \mu \epsilon \nu$ with a ref．to $137 \mathrm{~B}, \eta$ グ $\beta$ oú $\lambda \epsilon \sigma \theta \epsilon$ etc．， but that a similar case recurs 163 c ．We need not press Fic．too closely，who almost omits $\delta \iota o \mu o \lambda$ ． таиิтa．2．Müller，＇Behaupten wir nicht（ov̉кои̂v $\phi a \mu \epsilon ̀ v)$ es liege uns ob vollständig darüber uns zu verständigen（ $\delta \iota \rho 0 \lambda \circ \gamma . \tau \alpha \hat{v} \tau \alpha$ ）was etwa（ $\pi \circ \hat{\imath} \alpha \alpha^{\pi} \pi \tau \epsilon$ ） wenn das Eine ist（ $\hat{\epsilon} v \in \boldsymbol{\epsilon} \stackrel{\prime}{\epsilon} \sigma \sigma \tau v$ ），in Bezug auf Dasselbe daraus folgt（ $\tau v \gamma \chi^{\alpha}{ }^{\prime} v \epsilon i \frac{o ̋ v \tau \alpha}{} \tau \dot{\alpha} \sigma v \mu \beta \alpha i v o v \tau \alpha$ $\pi \epsilon \rho i$ av́тô；；）？＇This is very literal，and gives the same interpretation as（3）Jowett，who is very brief， ＇We say that we have to work out all the conse－ quences that follow，if one exists．＇4．Engelm．， ＇Also＂Eins，wenn es ist＂sagen wir，und müssen das was dasselbe trifft，von welcher Art es auch
 the object of $\phi a \mu \epsilon \nu$ ，＇this is our hypothesis＂if the one is，＂and we are bound to follow out the conse－ quences of it whatever they may be．＇This yields excellent sense（though $\tau a \hat{\tau} \tau a$ is treated as need－ less）；but it inserts каi after фан́̀v．5．Ast， ＇Nonne，unum si esset，diximus quae conseque－ rentur ratione ipsius，qualia ea cumque essent， oportere inter nos convenire haec？＇This seems partly like（4）．6．Stallb．rearranges，and says ＇quod dictum est per attractionem pro：ov̉ко仑̂v［ $้ \nu$

 ex abundanti adjectum est．Ex his vero intelli－ gitur etiam alteram Heindorfii conjecturam，qua oimoîa pro $\pi 0 \hat{i} a$ legendum statuit，minime neces－ sarium esse．Ceterum cp．Rep．vir． $5^{27}$ в，oủко̂̂v
 is room for still another rendering，which would be brought out by arranging the words thus，oúкoûv

 by the following paraphrase－＇let us review our hypothesis again in the light of our conclusions－ and do we not maintain in it that if the one exists we must perforce agree that the conclusions flowing from it are those which we have just stated，whether
we like their character or not？＇The weak point here lies in поíá тотє $\tau v \gamma$ ．ővта for каiтєр övта тoんâ̂ta：it would be met if we read for $\pi \epsilon \rho i ̀$ aủrov̂


Iv ci \％̌vtเv ．．．oviolas 8 etc．＇In primo supposito unum supra ens efferebat et a rerum universitate eximebat Parm．；in hoc secundo vero unum vult cum essentia conjungi．＇Thoms．He professes to have just discovered a grave blunder，and to be astonished at the consequences which flow from it． He said the one existed；and this time he won＇t forget it．Introd．lviii．
 follows．Yet had he made it ravioòv $\tau \hat{C}$ éví he might have contended－as above－that this did not make
 $\mathfrak{2}: ~ \hat{\alpha} v$ seems essential．The protasis might be

 or if it did not belong to it，in either case－ov́к ${ }_{\alpha}^{\alpha}$ ，
 the sentence is normal we see by viv סè oúd aütך c
 ring to what follows；but that repeats what precedes．
 dicitur tanquam aliud significet ipsum est，aliud ipsum unum？＇But this would need ov̉k ổv oürws



 little below．That ${ }^{\circ} v$ is all but as primitive as ${ }^{\prime \prime} v$ is granted by all the ancients，$\alpha \dot{v} \theta \in \grave{v} \nu \gamma \grave{a} \rho \tau \hat{\omega} \nu \stackrel{a}{a} \lambda \lambda \omega \nu$




 In making distinctions we are beginning＇process，＇
 av่र $\hat{s}$ ，and we get a compound which（ $(66,144)$




 one is not a mere single quality of a thing－（ $8 \times 7$ ，
 $\pi a ́ v \tau a$. Our sent. implies that the preceding one
 Probably the change arose partly through ouv oṽтш;

 as it were, in inverted commas.
dpa ... $\tau$ ts ... toviv: $\mathfrak{A} \tau \iota, \mathrm{t} \tau \iota s$. One can easily see how s may have dropped out before ovd-. The order which would best give a value to each would

 rò ${ }_{\epsilon}^{\prime \prime} v ;$-as Stallb. suggests. äv $\epsilon_{i \eta}^{u \eta}$ is softer for tø $\sigma \tau \alpha$. The text should read $\tau \stackrel{\underline{s}}{ }$ not $-\delta \eta \underline{\nu}$.

 also have $\mu \epsilon \rho \rho{ }^{\prime}$ é $\chi$ ov?
 $\lambda_{\hat{\epsilon} \gamma \epsilon \tau a l}$ кaì тò êv tov̂ ơvtos, John on glancing up let

 mistake by inserting points above the words to be omitted (there are no brackets) he must have gone on at least to $\frac{\text { écol }}{}$ before noting his error, otherwise he need have cancelled only the and $\lambda^{\prime} \gamma \epsilon \tau \alpha$, . The Ms. from which he copied could hardly have had lines of the same length as ours, for in that case the second orvzos would not be likely to cause confusion. But if we assume what is primâ facie probable, that the archetype had two cols., then the words might have stood in some such form as
 каì tò êv тô̂ övтos évós, écт८


a mistake might easily happen. Stallb. rightly renders thus, 'si ov́oía tribuitur uni illi quatenus est, et vicissim unum $\tau \hat{\varphi}$ öv öv $q$ quatenus in se suscepit unum.'
 sentia et unum, eodem existente uno quod supposuimus' which' differs from the text (I) by omitting ov̉, and (2) by treating $\tau o \hat{v}$ aủroû ... ớvzos as genitive absolute. The ov is needed, although $t$ omits it; and the $\tau 0 \hat{v}$ aữov̂ depend upon $\notin \sigma \tau \iota$ : so in B
 ô̂ $\sigma a \tau \hat{\varphi}$ êví; Stallb. 'sed ad ipsum illud pertinet [ $\dot{\eta}$
 E̊v öv.
rò $\mu$ èv $8 \lambda o v$... av̉tó, Thoms. reads aưrov̂ and conjs. aúró, which agrees with $\mathfrak{M}$, which he had not seen. The sense is as if the words stood av́ròmò $\mu \hat{\nu} \nu$ ö $\lambda o \nu-\epsilon i v a t$ êv ờ 'dass das Ganze das seiende Eine sei.' Müller. But the emphatic word should be ö $\lambda o v$, which the text, naturally interpreted, hardly gives. Jowett boldly puts it as we would wish it, 'must not the being or existence of unity be a whole ?' For this we must view tò $\mu \in ̀ v$ as adverbial, not followed by тò $\delta \epsilon$ : the words would then stand ( $\tau \grave{\partial} \mu \hat{\nu} \nu-$ ) a ö $\lambda o v=$ ' is it not imperative first that the thing itself should be a whole-existent-one, and [second] that the "one" and "being" become parts of this?"
 is this part [' part,' observe] to be called part of the whole?' $\pi \rho \circ \sigma \rho$. is tautol., cp. Theaet. $204 \mathrm{E}, \mathrm{M}^{\prime} \rho \rho \mathrm{s}$


 est, quod mutandum in $\mu$ ópla, nisi quis Platonem scripsisse conjiciat $\mu$ о㐌 $\omega$ dóo.' Heind. But the singular is probably due to the vis inertiae, so to speak, of the three immediately preceding cases of the same word. It has a part, whatever more.
 dual, while the verb is. $\mu o ́ \rho \iota o v$, so $\mathscr{M}$ and t , but the latter is altered $\mu$ opióv. Bekker reads $\hat{\eta} \eta$ tò $\grave{\epsilon} v \tau o \hat{v}$ övtos tival $\mu$ óplov [Stallb. $\mu$ opíou], which gives a good sense: but then he says, 'övzos om. mei omnes,' and Heind. 'non sane tò êv est pars toû
 sed ejusdem tov̂ ôvtos évós.' Perhaps the övtos before fivac may have been an early marginal substitute for єival. It is more symmetrical to say toे $\hat{\epsilon} v$ тov ôvтos $\mu$. than tov̂ єivau $\mu$., when tô̂ $\mathfrak{\epsilon} v o ̀ s$ follows. There would be less diffic. if the following words were $\eta$ ŋ tò

 ơ้ $\nu$ тồ évós; and Schleierm. would omit $\mu o ́ \rho \iota o \nu$ (as Bekk., or $\mu$ opiov as Stallb.) in each case. Stallb. rejects B.'s $\mu$ ópoov, but adds ' nunc suffragari dubito sententiae Schleierm., Heind., et Bekkeri, qui istud رóptov et post cîval et post évòs tanquam insiticium delendum censuerunt. Nam quod Fic. illud inter-
pretatione sua omisit, vereor ne id non tam deliberato consilio quam propter inertiam quandam ita ab eo factum sit. Quod autem codices omnes eam vocem constanter utroque loco tuentur [they are equally decided in omitting ö́vzos], id ejusmodi est ut summam suadeat prudentiam et cautionem. Sed dicam quod sentio; legendum est $\mu$ ooiov, genitivo casu, quod jam in ed. Basil. 2. evulgatum nuper codicum quorundam egregiorum auctoritate confirmatum est.' He interprets 'perinde ac si scriptum

 àmodeítєтal єival tov̂ övтos ẁs $\mu$ орíov etc., and to be designed as a reply to Heind.'s remark above. eival tô ôvzos wis ropiov is intelligible, but it does not meet Heind.'s objection : and is there authority for using both àmodeim. and cival with tuvos? The chief diff. in the text is $\mu$ ópoov- $\mu$ opiov. Were both pópoov the form would have justification : were both - $\mu$ opiov all would be clear. Herm. defends the text -' Mihi librorum lectio idoneum sensum praebet: ex duabus unius-entis partibus neque unum, quia pars est $[=\mu o ́ \rho \iota o v$, i.q. ? $\mu$ ó $\rho \iota o \nu$ ô $\nu]$, essendi notione
 parte sui uno.' That is the meaning ; but to reach

 [ $\mu$ ópoov oै口]; why then the capricious omission?
 $\mu$ ofoov would be 'does either the one recede from being a part' or 'is either the one deprived of being a part,' which does not balance tò ôv $\begin{gathered}\text { toô êvòs } \mu \circ \rho i ́ o v . ~\end{gathered}$ On the whole, unless some serious error lurks in the text, the simplest correc. would be to read either $\mu o p i o v ~ o r ~ \mu o ́ p o o v ~ i n ~ b o t h ~ c a s e s ; ~ a n d ~ t h e ~ f o r m e r ~ i s ~$ simpler and has $t$ in its favour. Perhaps 144 C , E
 is adverbial, ' ex duabus saltem particulis.' Fic.
toútw т ̀̀ $\mu$ ррlш Notes I. Does $\mu$ óplov form part of the subj. with ${ }^{\prime \prime} \pi i \pi \in \rho$ (quaecunque particula occurrit-Fic.) or is it pred. with $\gamma$ 'évqтal?
${ }^{4} 43$ סư aikl yırv. sc. aưoó, i.e. тò $\mu$ ópıov. On the elis.

 mit der grössten Inkonsequenz bald vorgenommen, bald nicht. Meisterhans $54, \S 23$, 1 .

(p. $129 \mathrm{~B}-\mathrm{D}$ ) had pronounced to be utterly inadmissible. [Had he? He desired to see Z. carry the discussion into that field.] The essential characteristic of the Platonic Idea is here denied.... Pl. here reasons upon two contradictory assumptions: first that Unum Ens is a total composed of two parts separately assignable...; next, that Unum is not assignable separately from Ens.... Proceeding upon the first, he declares Unum Ens to be divisible : proceeding upon the second, he declares that this division must be carried on ad infinitum, because you can never reach either the separate Ens or the separate Unum. But Pl. must make his election: either he takes the first, in which case the total Unum Ens is divisible, and its two factors, Unum and Ens, can be assigned separately; or he takes the second, in which case Unum and Ens cannot be assigned separately ... so that Unum Ens instead of being infinitely divisible, is not divisible at all.' Grote, Pl. n. Thoms. cps. this passage with the poem of Parm. (l. 8I Mullach)
 seems to show that (Is it also Grote's view?) a physical turn is given to the division of $\frac{\mathrm{c} v}{\mathrm{v}}$ and ${ }^{3} \mathrm{v}$. Simpl., on Arist. Phys. 1. 2, 185 b 5, illustrates the division of a $\sigma v e \overline{\text { ex }} \bar{\epsilon} \boldsymbol{\epsilon} \nu$ by that of a line : and if that is the division which is meant in our text, then you cannot take up the first half of the line and maintain that it contains the ôv of the second. Now Pl.'s repeated use of the word $\mu$ ópoov does suggest physical analogies; but his detailed argt. for the relation of the $\mu \bar{\rho} \rho \iota a$ to a ${ }_{0} \lambda o v$ which is a $\hat{e} v$ - $\hat{o} v$ show that he means a logical not a physical division. 'One' and 'being' are the two distinguishable 'moménts' of a single complex but indissoluble conception. Yet this does not remove Grote's difficulty about the second half of PI.'s argt. PI. seems to hold that when he has established the separateness of being and one in his existent-one he introduces thereby into the latter a capacity for indefinite sub-div. which was not there before. Grote seems right in rejecting the argt. as thus put: and perhaps the argt. which immediately succeeds (143) shows that Pl. was not quite satisfied, and sought to secure divisib. otherwise. But againgranted that $\hat{\epsilon} v \stackrel{\imath}{\partial} v$ are distinct and essential elements in the concep. $\hat{E} v \stackrel{\circ}{\circ} \nu$, are they co-ordinate as Being
and Nothing are in the Hegelian concep. of Becoming ? Pl. must regard them so, since every sub-div. of one still retains being as factor. Proc.Dam. vi. 258 becomes transcend. aủvà $\tau \grave{\alpha} \mu o ́ p \iota a ~ \tau o v ̂ ~$






Sid lotw ; ' and therefore is' Jowett. This seems correct; yet translators forsake the sense from a feeling that it should be the converse. Our assump.
 we reached the latter from having assumed the
 ov̉rias $\delta \grave{\epsilon} \mu \grave{\eta} \mu \epsilon \tau \in \chi \in \epsilon \downarrow$; Fic. gives ' Diximus unum essentia participare in quantum est?' Müller, 'Behaupten wir nicht, das Eine sei des Seins theilhaftig, weil es ist ?' and so Engelm. But can $\delta \iota o ̀=$ because ?

 тoưtov: yet oưrias $\mu \epsilon \tau$ '́ $\chi \epsilon \iota$ has scarcely left his pen. тò aủrò tov̂тo ; the sense would not suffer if the article were absent. The separation of $\tau \grave{\grave{c}} \mathrm{E} v$ from $\boldsymbol{r} \dot{\partial} \hat{o} v$ here is put with emphasis : yet we must take with us the caution of Stallb. 'Fallitur igitur, Heind. mirifice, hoc jam Parmenidem docere velle existimans, etiam rò̀ $\hat{\varepsilon} \nu$, quatenus absque $\tau \hat{\varphi} \hat{\varphi}$ єivau per se intelligatur, multa esse numeroque infinita. Licet enim tove évòs natura per se spectetur tamen

 nullo modo poni licuit.' The position is complicated. The one has been assumed as existent ; that at once confers upon it a more definite nature than was the case previously, and the definiteness clings to it even when we consider it apart from the element of existence which we have added to it. And definiteness is all that we require to work upon in order to transform one altogether. Stallb. urges that if there be any want of clearness it arises 'aptorum vocabulorum penuria'; which is likely, and makes for the authenticity of the work.
B $\quad$ i $\delta \omega \bar{\mu} \epsilon \mathrm{v}$ Notes I. $\mathfrak{A} \epsilon i, \delta \hat{\omega} \mu \epsilon \nu$ and eds. generally ©owper. Confus. may have arisen from dict. ; but
the form in the text is quite legit.-Veitch cps.

 Idioms § 22. Reference to ellipsis is out of date, yet the full thought here would need e.g. äd $\lambda \lambda$

 $\mu \grave{\eta}$ oúria-the old read. was ouvrias: Heind. sugg. overia without knowing $\mathfrak{A l}$. Stallb. 'Nonne prorsus necesse est aliud quid esse ejus ovoíav aliud ipsum per se (av̉zó), siquidem $\tau \grave{\text { c̀ }} \hat{\epsilon} \nu$ non est ovioia, sed tanquam unum, quod suam sibi propriam naturam habet, ovááa participat?'
 nom., connected by subst. verb with rò Êv and $\eta$ ovioía. ' $\tau \hat{e}$ êv sc. Eival, quod etsi statim infertur post illa oưTє $\tau \hat{\varphi}$ ov̉via, tamen illud et hic accurata sermonis ratio requirebat. Commodius certe post ov̉oía quam h. l. abesset.' Heind. For the promiscuous use of $\ddot{\epsilon} \tau \epsilon \rho \circ v$ and ${ }^{\prime} \lambda \lambda \lambda_{0}$ Stallb. cites ample



 In the argt. Pl. reverts to the line taken in Dem. I. and introduces plurality into the one more legitimately than in 142 E . Stallb. speaks of the 'notio differentiae, quae tamen neque in uno neque in essentiae natura continetur, sed accedit extrinsecus. Est enim quasi negans quaedam utriusque illius copula :' cp. Soph. 257 B -c, ó óóтav тò $\mu \grave{\eta}$ ôv $\lambda \epsilon ́ \gamma \omega \mu \epsilon \nu$,



 exclude the ${ }^{\circ} v$ involved in $\epsilon i{ }_{\varepsilon}^{\varepsilon} v{ }_{\varepsilon}^{\ell} \sigma \tau \iota$ and then create another ôv after that? Would he not have got his étepov with the original oैv as well? Proc.







 here the dat. is used in connec. with the idea of
compar. ; not, as above, to express the instrum. or material. $\dot{\epsilon} \dot{\alpha} \nu \pi \rho \rho \epsilon \lambda$. etc. our idiom would choose

 seems to be required : $\mathfrak{A} \tau \boldsymbol{l}, \nu_{\epsilon} \epsilon \ldots-\tau \epsilon \rho a$. We have $\operatorname{seen}\left(\mathrm{r}_{4} \mathrm{E}\right.$ ) a similar confus. of dat. sing. and accus. dual. The $\alpha$ is often almost indisting. from $\omega$.






 $\tau \grave{\eta} \nu ~ \pi \rho o \sigma \eta \gamma o \rho i ́ a \nu ~ ф а \mu \grave{e ̀ v} \pi \rho \omega \bar{\omega} \tau \nu-$ he has said above,


 constr. seems free and capricious, e.g. Theaet. 147 A, ö́та⿱ $\epsilon \ddot{\pi} \pi \omega \mu \epsilon \nu \pi \eta \lambda_{0}{ }^{\prime}$, Prot. 317 C etc.
oùk ozv kai ... kai the second kaì ('likewise') resumes the first. Stallb. quotes De Corona p. 317,


0 éкáoтov 'є́к. est 'quodcunque simul commemoratur,' ut non opus sit numero duali é édotoov quen



 єiva. ; so $\mathfrak{N}$, but it can hold only if the constr. is oux-Etv or ovk- ${ }^{i}$ ival, which from the position is very unlikely. $t \mu \grave{\eta}$ ouv$\chi$, and $\mu \grave{\eta}$ may easily have fallen out after $\mu \eta \chi \alpha \nu i$.

Givovo $\mathfrak{Z}$ ô̂v, t oìv as first syll. This would perhaps be one of the cases relied on by Kröschel (Introd. Ixxvii.) as proof that the source of $\mathfrak{A}$ was ill written. oivv as in t might be suggested by the later Hellenistic use of this word separately-see L. and S. ёккагта = each group, ёкабтоу= each factor, 'now in as much as our selections each prove binary, surely of these factors each must be one.'

 please be added whichever factor we please, does not the total become three?' or alternatively 'do not three arise in all?' Stallb, cites Prot. 317 G ,
 or Dam., vi. 260, seems to take the second altern., as
 тріа фаívoural.

тب̣ $\tau \in \delta \dot{\sim}$ two and three as singular and in inverted commas; he might almost as well have put ס̀vo övzos, $\tau \rho i a$ övzos above and below.
áváyк $\tau \in \tau \rho \mathfrak{e l a}$ etc. So $\mathfrak{M}:$ : the $\tau \epsilon$ might quite well be misplaced, as we often misplace a word like 'both '-'both as regards time and space.' Pl. might wish to associate rpía $\delta i s$ as closely as $\delta \dot{v} o$
 but $\mathfrak{A}$ has $\delta$ vo $\tau \rho \iota s$ very small and neat in marg. The correc. may have been very old without being seen, as the Ms. is both stained and creased there. Schleierm. anticipated the change ; and all admit its necessity. Stallb. says 'veram lectionem habuisse videtur Dam., aut quisquis Procli commentarium inde ab secundae sumtionis exploratione continu-
 кaì тò tpìs roîs סugiv,' The words are merely for symmetry, as $\tau \rho i ́ a ~ \delta i s=\delta$ vo $\tau \rho i s$.




 каì ò $\pi \epsilon \rho \iota \tau \tau \grave{\alpha}$ á $\rho \tau \iota a ́ \kappa \iota \varsigma$, ó $\lambda \epsilon \gamma o ́ \mu \epsilon \nu$ оs $\pi \epsilon \rho \iota \sigma \sigma a ́ \rho \tau \tau \iota \varsigma$,


 $\sigma$ á $\rho \tau$ tos. Is not six $\pi \epsilon \rho \iota \sigma \sigma a ́ \rho \tau t o s$ when $=\tau \rho i \alpha$ dís?
 thinkable, usable 'one' is such only as having number, or many ones, for background.
övros ... тติv bvтшv. The subst. verb is important throughout: he sets up multitude on the basis that
 $\gamma^{\prime} \gamma \nu \epsilon \tau a l$; a hyperb. for $\ddot{\eta}$ оижк $\dot{\alpha} \rho \iota \theta$. $\gamma^{\prime} \gamma \nu \epsilon \tau a \iota-\pi \lambda \dot{\eta} \theta \in \iota$
 number boundless in amount and sharing in existence arises?' Thoms. says 'Numerus Platonicis et Pythagoreis denotabat essentiam, ó ápt $\theta_{\mu} \dot{o} s$ inquit Damascius ámoфaivet oủviav.' That may be so (though the language of Dam. does not necessarily express it, but may merely mean quot numeri tot
essentiae), but Pl. makes no such assump. here. He is at pains to prove the connec. of existence with one ; thereafter he infers the connec. of existence with number or many.
 numerus est essentiae particeps unaquaeque etiam particula numeri essentia participabit.' Fic. The argt. seems curious. He began by establishing the connec. of ôv with $\stackrel{c}{c} v$, next he built up the existence of number by $2,3,4,9,6$, odd, even, etc., reaching râs ảpı $\theta$., number as a whole, last of all. He now argues ${ }^{\epsilon} v$ has $o ̂ v$, therefore $\pi \hat{\alpha}_{s} \dot{\alpha} \rho \iota \theta \mu o ̀ s ~ h a s ~ i t, ~ t h e r e-~$ fore tò $\mu$ óptov ヒ́nкабтоv ( $2,3,4,9,6$ etc. etc.) has it. This assumes that Fic. is right ; and Jowett agrees with him. But if $\pi \hat{\alpha} \rho=$ every, then in тò $\mu$ óplov $\mathfrak{\varepsilon} \kappa$. we must deal with fractions; a view which finds some support in $\sigma \mu \iota \kappa$ ótaqov, $\mu$ '́ $\gamma \iota \sigma \tau о v$.
 of 144 в) Stobaeus in Eclogg. Phys. p. 30.' Stallb.
 катд̀ кєкєр $\alpha \dot{\tau} \tau \sigma \tau \alpha-к а i ̀ ~ \mu \epsilon \rho \iota \sigma \tau \alpha ̀ ~ \pi \alpha ́ v \tau \tau \omega \nu, ~ \mu a ́ \lambda \iota \sigma \tau \alpha ~ \delta^{\prime}$
 caetera sunt manifesta librariorum vitia.' Fischer.
 clearly a very old error has to be dealt with. If in some very early copy $\dot{a} \pi о \sigma \tau a \tau o \hat{\imath}$ stood as closely under $\dot{\alpha} \pi$ oratatê, two lines above, as in $\mathfrak{N}$, the mistake might be due to misreading. It might also have come through dict.-' $\epsilon \iota$ für ou kommt auch im Jungattischen sporadisch vor: oi̋кєь $=$ ойкоь bei Menandros, סveîv häufig, roîs dotтeîs auf einer Inschrift des Jahres roo v. Chr.' Blass, p. 56-7. For the sense Thoms. says 'Dionysius, vulgo Areopagita dictus, de Div. Nom. c. 5, To eival

 $\boldsymbol{\sigma} \mu \iota \kappa \rho$., in full=к. ăpa $\dot{\eta}$ ovovia єis $\mu$ ópıa wis oîovтє


 pendent a verbo катакє. quae constans prope structurae est ratio in verbis divisionem significanti-
 $v \in v \epsilon \mu$. єั̈.' Heind. See Jelf $\S 583,48$ on $\delta a a^{\prime} \omega$.



'utique' Heind. A part must either be small or large, so that this merely emphasizes the completeness of the division. $\mu \hat{\epsilon} \rho \eta \dot{\alpha} \pi \pi_{\epsilon}^{\prime} \rho \alpha \nu \tau \alpha$ with the whole











 non poterat ; quanquam fateor etiam тд̀ тo九ỗo vel



 a strange phrase; though it may be compd. with such early expressions as everilk or everich, and even everichone, as in Kings Quair, stanza 64, And efter this, the birdis everichone. Heind. says 'Fic.: non solum ergo universae essentiae, sed illius etiam singulis partibus unum adest. Quasi legerit $\pi \rho \grave{\mathrm{c}} \mathrm{s}$


 addition to the whole.' But cannot this be got from



 $\pi \epsilon ́ \rho$, Stallb. 'itaque suspicari licet aut $\mathfrak{\epsilon} \kappa \alpha ́ \sigma \tau \tau \varphi$ ex glossemate natum esse-quod vocabulo änayet nunc unumquodque significanti additum esset; aut corrigi oportere éєќ́vтoтє, quo facto haec eodem modo dicta erunt atque antecedentia illa áváyкך
 change cannot be at once accounted for. In oủk
 nullam deserens.' Fic.
 The pith of the question lies in the last two words.


 and still be a whole?' Jowett. 'Kann nun das vielerwärts befindliche Eine zugleich ein Ganzes sein?' Müller. Some divide thus $\dot{\alpha} \rho a$ ov̂v हैv ơ้v
 es nun, indem es Eines ist, an vielen Orten zugleich ganz?' Engelm. å $\theta \rho \epsilon t: ~ \hat{a} \lambda \lambda^{\prime} \dot{\alpha} \theta \rho \hat{\omega}$ Stallb. cps. 148 d , бко́тєь. бкотш. and Soph. 268 A, "O 0 a $\sigma$.



 $\dot{\epsilon} \phi \eta$. $\delta \epsilon \in \kappa v v \mu \nu \delta \dot{\eta}, \epsilon i \pi o v$ and many others.
 usquam reperias ${ }^{\circ} \mu a \stackrel{a}{a} \pi \alpha \nu \tau \epsilon 5 .{ }^{\prime}$ Heind. ${ }^{\circ} \sigma \alpha \pi \epsilon \rho$ $\mu \hat{\epsilon} \rho \eta$ : one would expect ${ }^{\circ} \sigma \sigma \pi \epsilon \rho \tau \grave{\alpha} \mu \hat{\rho} \rho \eta$ [ $\left.\hat{\epsilon} \sigma \tau \tau\right]$.
 which something has been said above, Fischer says,
 $v \epsilon \nu \epsilon \mu \eta \mu^{\prime} \nu \eta \epsilon^{\prime \prime} \eta \eta \pi \lambda \epsilon \hat{\sigma} \sigma \tau a \mu^{\prime} \rho \eta$. Nam hoc quidem in genere, quum totum in partes dividi dicitur, verbis divisionem declarantibus additur fere simpliciter, activis quartus casus, primus passivis, ita ut $\pi \lambda \epsilon \hat{\epsilon} \sigma \tau a$ $\mu^{\prime} \rho \eta$ nominativi sint, non accusativi. Quod quum non animadvertissent grammatici et veteres et recentiores, tentare hujusmodi locos scriptorum veterum temere ausi sunt. vid. ad Politic. $\S 24$ [ 283 D Sté


 Cyrop. vil. 5.7 (? 13 ), recte legitur in libris editis
 $\mu^{\prime} \rho^{\prime} \eta^{\prime}$ sed Hutchinsonus edere ausus est $\epsilon i \frac{1}{} \delta, \mu$. temere.' He is right about the prep., but surely not about the nom. case? vevé $\mu \eta \kappa \epsilon$ т̀̀v oủciav $\pi \lambda \epsilon i \sigma \tau a s ~ \mu o i \rho a s$ being the act., the pass. would be
 the sense being $\epsilon i s \pi \lambda$ кíqtas $\mu$ oipas with either voice. In the examples chiefly cited of the pass. the case cannot be determined.
 fermo' and 'counterpoint,' 'note against note' all through the compos. - quot et quanta ofv $\quad$ a, tot et tantae évá $\delta \epsilon s$. We may understand $\dot{a} \lambda \lambda \eta \eta^{\lambda} \lambda o \iota v$ with $\dot{\xi} \xi \iota \sigma$., a verb which Pl. seems to use only twice elsewhere (Rep. viII. 563 A, Laws XI. 927 E) and never in the act. Eds. give $\delta v^{\prime}{ }^{\circ} v \tau \epsilon$, not so $\mathfrak{A}$ t.
ind $\tau$ ins oivtas strong, when he excluded the
 thought removed the influence of its original presence can revolutionize the nature of the one.
oú $\mu$ ovov ... ind̀ toṽ bvtos 'Then not only is the unity-of-being many, but absolute unity, divided by existence, must also be many.' Jowett. This refers
 he proceeds to discuss rò ęv av̉rò $\mu$ óvov ka $\theta^{\prime}$ aùtó. This latter one it is which has now been made an innumerable multitude, and that too vimò rov̂ övoos ( $=\dot{v} \pi \mathrm{o}$ a $\tau \hat{\eta} \mathrm{s}$ ovंoías). Thoms. would read as in 143 A , $\tau \grave{\text { ò }} \mathrm{E} \mathrm{V}$ öv—-the text is very well as it is, and the language of Proc.-Dam. vi. 262, would seem to



 ôv alone, which seems to be a missing of the sense. vinò tô̂ ôvtos might have been vimò tô̂ ôv or tov̂
 the adj. in this and the previous case is not govd. by $\delta c a v \epsilon \tau \epsilon \mu$. or $\kappa \epsilon \kappa \epsilon \rho \mu$. after the anals. in b-d. With the assertion that tò $\frac{\epsilon}{\varphi} \nu$ alone becomes $\bar{\alpha} \pi \epsilon \epsilon \rho a$ tò $\pi \lambda \hat{\eta} \theta_{0} \mathrm{cp}$. Rep. vir. $524 \mathrm{E}-525 \mathrm{~A}$, where the study

 д́рâtac évavtíw



 'terminatum, secundum totum, unum erit ' Fic., or (Heind.) 'finitum fuerit ratione $\tau 0 \hat{v}$ ö $\lambda o v$, i.e. quatenus totum est.' Pl.'s statements here and above on whole and parts may be cpd. with those of Arist. (r) The most comprehensive def. of a whole by A. is Phys. iII. 6, 207 a 9 , ovitc $\gamma \dot{a} \mathrm{a} \rho$


 In Polit. III. I, 1274 b 40 , A. speaks of a city as

 $\mu o ́ p \iota a$ etc. (3) Yet again, Poet. 7, I450 b 26, ö $\lambda o v$



каì $\mu \notin \sigma \circ v$ каì тє $\tau \epsilon v \tau \dot{\eta} \nu$; (4) But Arist. Met. Iv. 26,









 Now our whole passage and all that has gone before shows that Pl. knows no such. He is

 ence. In Theaet. 204 A- 205 B, after directly raising

 upon anything we find here-Introd. xxxi.), he


 (which would correspond to поוєí $\delta \iota a \phi o p a ́ v$ ) he con-
 $\mu^{\prime} \rho \eta$ Écotal. No doubt he deals with numbers to some extent, but he also discusses the $\sigma$ тotxcia of the $\sigma v \lambda \lambda a \beta \eta$; and one finds no distinc, between $\pi \hat{a} \nu$ and ${ }_{\circ}^{2} \lambda o v$, and this largely because he never raises A.'s point of divers kinds of $\mu$ ' $\rho \eta$.

 illa declarent (i.e. $143 \mathrm{~A}, 144 \mathrm{E}$ ), istud ôv expungere non dubitavi' Heind. It is true he excludes the ôv
 first of all emphasized the $\epsilon \sigma \tau \iota$ has in his view given a new character to the ${ }_{\epsilon} \mathrm{c} v$ which, even when he proceeds to dwell on $\hat{\varepsilon}^{\imath} v$ av̉rù кa $\theta^{\prime}$ avitó, does not forsake it again. It still is the $\tilde{e}^{\kappa} v$ of his $\hat{\epsilon} v \in i \in \notin \sigma \tau \iota$, and he reminds us of that in here summing up-ôv is to be retained therefore.

142 b-145 A. (r) Thus far his first result is that
 appear, not unjustly. Yet if he still speaks of it as the ${ }_{\epsilon}^{\prime \prime} \nu$ of which we speak in arithmetic, his division of it into many is open to objection on Arist.'s ground (Introd. lxiii.) that, in number, 'one' is an indivisible minimum, a unit of measurement. Phys.






 a numerical unit he makes fractions of it. If it is the most elementary thing, or idea, with which thought can deal, then he may plead, as he does here, that this very condition makes it a thing admitting of further and ever further division, whose parts (and not the assumed whole) nust be the 'one'-and so on eis tò äatepov. To be justly divisible it must be an existent ${ }^{\imath} v \sigma v \nu \epsilon \chi$ '́s. (2) And this is equally true if his second contention is to hold-that it is ödov кai $\mu$ ópıa, for, if the ${ }^{\epsilon} \nu$ is to be an arithmetical unit, its $\mu 0$ poca must be fractions alone, in no sense units in and by themselves, but parts, whose sole raison d'être is to be joined in one. (3) As to his third concl. $\pi \epsilon \pi \epsilon \rho a \sigma \mu \mu_{\text {'́vov }} \kappa a i$. ä $\pi \epsilon \rho \rho o v \pi \lambda \dot{\eta} \theta \epsilon \iota$ we may quote Arist. (as above






 Parm. however, here speaks of $\tau \grave{o l} o \mathrm{o} v$, while in the dialogue he strives as far as may be to speak of tò ${ }^{\prime \prime} \nu$, ignoring tò ${ }^{\circ} v$. Without discussing the question
 $\chi$ кíq $\sigma \hat{\omega} \mu a$ ai $\sigma \theta \eta$ тóv, we may note that Pl. holds the


 indefinite sub-div. And if it is a $\pi \epsilon \epsilon \rho \rho o v$ in this sense it cannot, says Arist., be a mere numerical unit. On the other hand Arist. points out that the latter unit is, like a moment of time, äntєpov кaтà $\pi \rho o ́ \sigma \theta \epsilon \sigma t \nu-$ you can add on successive units ad infinitum-while this cannot be said of an aio $\sigma \eta$ ròv $\sigma \hat{\omega} \mu a$. It is to be noted in conclusion that we have here a single antithesis under three forms-iv v.
 $\theta_{\epsilon \iota}$. For the rest we have no duty laid on us to
discuss Pl．＇s doctrine on the development of number－whether it grows by＇two twice etc．and every combination of even and odd，＇or，as in what Arist．（Met．XII．6，ro80 a 30）calls mathem．


 ஸ゙бav́т由s．He wants to develop multitude ；the special device he tries is indifferent to us．If he gets the length of thinking＇this is one，that two＇ he has multitude already ：as Dam．says $\S 96,240$ ，
 is no question above of ideal time，there is none here of ideal number，or of number in connection with the ideal theory．
bגov ．．．apxìv etc．This feature of a whole has already been noted．It involves a $\sigma \hat{\omega} \mu a \operatorname{a} \omega \theta \eta \eta$ ò̀ $\nu$ （or mental picture of one），or ${ }_{\epsilon} \in \nu \sigma v \nu \epsilon \chi \epsilon \in$ ．It seems natural to say that a whole has beginning，middle， and end，yet it is rather pedantic．The sort of whole to which it applies strictly is that to which Arist．especially applies it（Poetics），viz．an action． To an action，occurring as it does in time，begin－ ning and end are not convertible terms，but repre－ sent an inherent distinction．To an object，on the other hand，extended in space，beginning and end －so long as organic structure lies out of the ques－ tion－are very much what you please to make them． Such objects would be more simply described as
 $\pi \epsilon \rho \alpha s$ or $\sigma \chi \hat{\eta} \mu \alpha$（ $\tau \grave{o} \gamma \grave{a} \rho \sigma \chi \hat{\eta} \mu \alpha \pi^{\prime} \rho \alpha s^{\prime}$ ，Proc．－Dam．vi． 263）．Why then is this triple distinction dwelt upon（cp． 137 D）？Possibly Pl．may be think－ ing of the ${ }^{\circ} \lambda(0 v$ as in motion，or in process of growth or change－as 138 C －E－in which case the side which entered another position first，or with which change began，would be the beginning and the other side the end．This idea appears clearly in 153 B－D．At the same time the Greeks often ex－ hibit a tendency to dwell upon the number three， and Thoms．may be right in referring here to Oriental and other mystical speculations．He cites



 de Leg．quae autem desumpta sunt ex Orpheo．＇


 thus seen to be misleading，and more clearly so when we turn to＇Orpheus＇Mullach Frag．11．line


 －that is，God accomplishes all things upon earth， having their beginning，middle，and end in his own hand．If this be really old it may be the source of the phrase in both Pl．and Arist．

 vertit Fic．：＂et si quid ipsorum ab eo，quod unum， distat＂＇etc．Heind．Perhaps this is best，the sense

 neglected above－e．g． 143 B，$\tau \hat{\varphi}{ }^{\prime \prime} \epsilon \nu$ ，and $E, \tau \hat{\varphi} \tau \epsilon \delta v_{0}$ ．．．каı $\tau \hat{̣}$ т $\tau i \alpha$－and the Mss．reading as turned by

 other Mss．as reading ${ }_{\epsilon}{ }^{\prime} \theta \epsilon \lambda \eta \eta^{\prime} \sigma \epsilon \iota \epsilon \epsilon \tau$ ．But $\mathfrak{A} t$ both give ${ }^{\prime} \theta \in \lambda \eta j \sigma \epsilon \iota$ є́ $\tau \iota$ ，which may justify either reading．


 ov゙т $\mu \epsilon \tau \epsilon \hat{\imath} \chi \epsilon \ldots \mu \epsilon \tau \epsilon \hat{\imath} \chi \in \nu$ ：But where more than the verb is repeated we have the $\alpha \nu \nu$ given，e．g．below，
 rivos etc．$\tau o \iota$ with the first $\ddot{\eta}$ emphasizes the fact that it must have some shape，the special one being indiff．Had rot gone with either of the other cases of $\eta$ the emph．would have fallen on that particular
 Stallb．notes the want of the art．here and 145 E ， and，contrasting this with rois $\alpha \ddot{\alpha} \lambda \lambda$ oıs etc．， 146 в and D，says the art．is omitted＇quia non significatur id， quod omnino ac simpliciter ab ipso uno discrepat， while $\tau \grave{\alpha} \not \partial \lambda \lambda \alpha$ significant ea quae formis unitatis intelligibilis，h．e．ideis，plane opposita sunt．＇That is，he takes $\hat{\epsilon} v$ to represent the unity or unifying principle involved in the ideas，and $\tau \grave{\alpha} \alpha{ }_{\alpha} \lambda \lambda \alpha$ as the many of sense，and declares that ${ }_{\alpha}^{a} \lambda \lambda_{0}$ in this pas－ sage means something different from the many of sense．It may be so ：the variation as to the art． is a fact，and occurs often－e．g．138，140，141－
but it is doubtful if such a distinc. is meant by it. Cp . with this variation that between ${ }^{\circ} \lambda \lambda_{0}$ and ètepov-e.g. 140 b-and again that between rà ${ }^{2} \lambda \lambda \alpha$ itself as used largely through the work, and tà $\pi 0 \lambda \lambda \grave{\alpha}$ so distinctly specified in ${ }_{13} 6 \mathrm{~A}$, which distincs. convey no change of meaning. It is just
 But what does Stallb. gain by his view? No doubt $\tau \grave{\alpha} \pi{ }^{\pi} \alpha \lambda \grave{\alpha}$ and $\tau \grave{a} \grave{a} \lambda \lambda \alpha$ are terms often used of the multiplicity of sense-e.g. in the opening of the dial.-but Soc. there wishes to see that distinc. shown to exist within the ideal world, and we were told that the ideal world could not be known by our faculties, so that in any case our course has not been rigidly consistent. Nor is anything said
 $\hat{i} v$ as sense is divided from the ideas. We are simply bringing our mental faculties to bear upon the relations of 'one' with 'many' or 'others,' these 'one,' 'many,' and 'others' being all such as are $\lambda о \gamma \iota \sigma \mu \hat{\varphi} \lambda \alpha \mu \beta a \nu o ́ \mu \epsilon \nu a$, and being understood to exhaust existence between them in the same way in which A and not-A do so. If ${ }^{\prime} v{ }^{\prime}$ ă. refers to something different from $\tau$ à ${ }^{\alpha}$. it must refer to another eĩoos such as Stallb. holds tò $\epsilon v$ to be; but in that case there should be a great gulf fixed between its character and theirs. Where is that gulf? The only difference is the omiss. of the art. It would seem that Pl. having started with the antithesis $\hat{\varepsilon} v$ - $\tau \grave{\alpha} \alpha{ }_{a}^{c} \lambda \lambda a(\tau \grave{\alpha} \pi 0 \lambda \lambda \grave{\alpha})$, does not always thrust that distinc. forward in his argt., but occasionally forgets the art. without giving up any feature of the antithesis in doing so. Arist. Phys. Iv. 3, init. reckons the various ways in which one thing may be in


 nothing so clear as this.

 divisible. The fact that all its parts are rigidly circumscribed by its $\pi$ t' $\rho a s$ as a whole precludes the idea of its being änctpoy in the sense of being of

 кal $\mu \boldsymbol{\eta} \nu . .$. .ò ${ }^{2} v \dot{\varepsilon} \sigma \tau \tau v$; The art. here with both subj. and pred. indicates (Clyde Greek Synt., Art. § 9)
'the convertibility of the terms of the proposition'-

 ö $\lambda o v$. In both cases it is doubtful if $\tau \grave{c}$ èv is subj. or pred. Whichever it be it is not to be coupled

 necess. The frequent use of the art. hereabouts may have misled $\mathfrak{H}$ or his orig.
iv ${ }^{\delta} \lambda \omega$ Why no art.? One could better understand his beginuing with 'a whole' and afterwards speaking of 'the whole'-he has already spoken so, 145 A-but here he has used the art. four times in the same connec. before thus omitting it.
 is within the circle, but only as 'the rectangles contained by the whole and each of the parts are together zeithin the square on the whole line.' The argt. would be more just thus ${ }^{a} \rho^{\prime}$ o ${ }^{0} v$ (see в above)
 ä $\lambda \lambda \varphi ;$


 now denies the converse. This would be correct were the whole something other than the sum of the parts. But that distinc., as we have seen on 144 E , Pl. does not recognise, and here it is expressly ex-


 text of this comment in Stallb. seems unsound and the argt. is obscure ; but we get a sugg. from it. We must remember that $\tau \grave{o}{ }^{\circ} \lambda o v=\tau \dot{\jmath} \dot{\epsilon} v$, and that each

 mean 'as a whole which is "one" is not found in one part, how can you expect to find it, being "one," in a number of parts (which are not one)?' That is, after first viewing the several parts of one as mere parts whose sum makes the one or whole, Pl. it seems now turns round and regards each part as 'one,' and therefore more likely to contain a whole which is one than a plurality of them is-each was
 ${ }_{\epsilon} \mathrm{y} . \mathrm{V}$. This, while sophistical, would be intelligible. And two lines of argt. do seem to be used. A word
on the text. If there were any authority in $\mathfrak{U t}$ for doing so, one could almost read with Schleierm.
 that 'the whole is not in the parts either in all or in some' and then proceed to prove the first half of
 second in oưoè $\mu \grave{\nu} \nu . .$. ádúvaqov $\gamma$ áp: But besides the want of authority, the succeeding words, after
 annart. As to the whole not being in all the parts, he proves this by saying-'if it were in all it must needs be in one,' and leaves us to add the other limb of the argt., 'but it is not in one therefore it is not in all.' One can understand how it is not in one, as he next declares that it is not in some, because the greater would thus be in the less. But if the only reason for its not being in one or in some of the parts be that it is bigger, then, as it is expressly said not to be bigger than all the parts, why may it not be in them ? Because, according to Pl., if in all it must also be in each. But if that is so the character of the 'whole' is quite altered. After treating it like the day and the sail-r3r b-part of which rested on each portion of space covered by them, and the whole upon all the portions collectively, he now implies that it is not extensive but intensive, that the whole has an essence which is imparted perfectly to each of its portions.
") ci 8 è toûto...oviסapūs: This he regards as clear proof of his contention. 'Si autem haec una pars aliqua est de his omnibus' Refertur hoc тoûto tò èv ad
 plendum est $\tau$, more pervulgato. Heind. 'Vulga-
 oportere. Pro évì autem Heind. restituit ${ }^{\prime} \ell v$, , Stallb.
 The change to ${ }^{*} v<$ is a great improvement. With
 that ${ }_{\epsilon} \mathrm{i} \nu$ may have been confused with the $\epsilon_{\nu}^{n}$ above; but it is also poss. that this very juxtaposition and the fact that ${ }_{\epsilon} \nu$ and ${ }_{\epsilon} \ell \nu$ recur, may have put the scribe (either John or a predecessor) on his guard. And one may even sugg. that the constr. is roîs $\pi \hat{a} \sigma \iota \nu \hat{\varepsilon} v$ 'the entire number of ones,' as $\tau \hat{\varphi}{ }^{〔}{ }^{i} v$ I 43 B . He
 he speaks of $\tau \grave{\alpha} \mu \grave{\eta}{ }^{\prime \prime} \mathrm{\epsilon}$. Arist. again has got the length


 'skeivoí фact.... Such a remark gives a force to $\tau \bar{\omega} \nu \dot{\alpha} \pi \alpha^{\circ} \nu \tau \omega \nu$, and marks his line of argt. :-If this one is but a sample of the entire number, and the whole is not in it, how after that will it be in all the ones together? He seems to be back for the moment at the old argt. on the particip. of cii $\delta \eta$. Has he made out his contention? It would have been more to the point to have urged that a whole when reached is a new creature, and that to speak of it as in all its parts is to disintegrate and destroy it.
el yàp ... 8 íctu à ívivarov: The 'which is imposs.' would have justified $\eta^{v}$ for $\epsilon i \eta$. The lang. recalls


$\mu^{\mu}{ }^{\circ}$ bv $\delta^{\prime}$ etc. One would almost expect another

 є́v étép etc.
 under conditions of space and (as we shall see 151 E ) time, and is not an cios. See also 151 A . ${ }_{\epsilon} v a \ddot{a} \lambda \lambda \omega$ is repeated twice and is preceded and followed by $\epsilon \nu \dot{\epsilon} \tau \in \rho \rho($ with no diff. of meaning.
 for öv: but 'cave corrigas őv. Sic solent Graeci et verba et participia praegresso proxime nomini

 He also cps. 153 A below, which is cited Jelf § 389,2, ย̈тє $\tau$
aùro $\tau \epsilon$...èv étippu: As Stallb. says, the order would
 that av̉̃ó $\tau \epsilon \in \mathfrak{c} v$ éavtư form a phrase such 'ut unam notionem efficiant nec commode possint divelli,' and cites $151 \mathrm{~B}, \mathrm{E}, \mathrm{I} 55 \mathrm{C}$, and 159 A .

 this argt. goes) it is quite free, as $\tau \grave{\alpha} \pi \alpha \alpha^{\prime} v \tau a \mu \bar{\epsilon} \rho \eta$,
 own lang. i38 c. It might even be maintained, in view of its double char. as đò $\pi a ́ v \tau a ~ \mu \epsilon ́ p \eta$ and tò

 may be stationary if $a i \in i \dot{\epsilon} v \dot{\epsilon} a v \tau \bar{\varphi}$, but in truth it need not. Admitting that such a thing as motion
exists-which Pl. here assumes in spite of Z.'s dia-lectic-then Achilles is in motion when chasing the tortoise, but all the while he is $\dot{\epsilon} \nu \tau \hat{\varphi}$ au่ $\frac{\hat{T}}{\hat{\omega}}$ if that
 however, if that means $\varepsilon^{\varepsilon} \nu \tau \hat{\varphi}$ aủvê tóm $\varphi$-a meaning which Pl. must give it in his second use of it in order to infer of the 'one' that $\tilde{\varepsilon} \sigma \tau o ̀ s ~ \delta \dot{\eta} \pi o v \dot{\alpha} v \dot{\alpha} \gamma \kappa \eta$ aiei eival. Pl., as the Theaet. shows, knows what the Eleatics think, and is for the moment in accord with them. Thus the verses of Parm. after saying



 ${ }^{6}$ '́pyє. Parm. does not prove this dialectically : he lays it down as his view. Pl. seeks to prove that the $\hat{\epsilon}^{\hat{V}} \stackrel{\text { öv }}{ } \mathrm{y}$ is bereft of motion, and he has not done it. The neuter écròs for $\mathfrak{e} \sigma \tau \grave{\omega}$ s seems, from Veitch, to be confined to Pl. It occurs in this dial., in
 of the Eleatics, and Sophist 249 D, where Herm.

 tiva


 if it is 'always there' it is as much motionless as it would be if 'always in itself.'
в roîs aldots ... elval, The dat. need not be under the govt. of taútóv, for then $\tau \hat{\omega} \nu \ddot{\mu} \lambda \lambda \omega \nu$ must be underst. after ${ }^{\boldsymbol{\varepsilon}} \tau \epsilon \rho \rho \nu$, but is rather a dat. of gen. ref. 'and as regards the others.' Stallb, says of roîs ${ }_{a} \quad$ adous here 'non esse ideas ab aliis ideis diversas aut iis contrarias, sed potius res sub sensus subjectas.' Yet if the argt. hitherto in regard to ${ }^{\prime \prime} \tau \epsilon \rho o \nu$ and ${ }^{\prime \prime} \lambda \lambda \lambda_{o}$ does not refer to sens. objects but to the ideal world, how do we get from it any infer. as to sameness or difference of the one in regard to the sensible world ? The whole argt. moves on just as it did previously-the only change being the art. Proc.-







 A taitov ... 8גov $\mathbb{A}_{\mathrm{v}}$ al $\eta$. This seems to mean that in speaking of any two things we may say that they are related either ( r ) as $\mathrm{A}-\mathrm{A}$, or ( 2 ) as $\mathrm{A}-$ not-A, or (3) as $A-\frac{A}{n}, \frac{A}{n}-A$, (not-A $-\frac{\text { not-A }}{n} \frac{\text { not-A }}{n}-n o t-A$ ). ' Nam quod partem vel totum cuiuspiam rei conficit, id nec $\tau a u ̉ \tau o ̀ v ~ e s t, ~ n e c ~ o m n i n o ~ e ̈ t e p o v . ' ~ S t a l l b . ~ T h i s ~$ depends on our adopting his further note 'verba
 $\hat{\|} \mu \eta \delta^{\delta}$ ' $\epsilon \tau \epsilon \rho \circ v$, ' in a very definite sense. A moment's thought will show that these might conceivably and grammatically mean that the second thing stood to the first in either of the following relations $A-\frac{A}{n}$, $A-\frac{\text { not-A }}{n}$, since it is only $A-A$ and $A-n o t-A$ that represent accurately the cases of tavivòv and 'i'tepov, Pl. having chosen to raise the ques. of part $v$. whole. At the same time what Pl. means is that anything, whether üdov or $\mu^{\prime}$ fos, having the marks of not-A will be $\epsilon_{\tau}^{\text {i }} \tau \rho \circ \vee$ to A ; and that it is only where there would be тavtótŋs but for difference of size that the question of ö $\lambda o v$ and $\mu^{\prime}$ fos enters at all. This appears from the following words. But how again does this square with his argt. $145 \mathrm{D},{ }^{\prime \prime} v \tau \tau v c$ yà $\frac{\text { évì }}{}$
 a 'whole,' regarded even in its extended sense merely, must be in each of its parts under penalty of not being in all of them taken together, much more must this hold true if the 'whole' be regarded as the 'same' intensively, i.e. in character, as its part irrespective of area. In that view of it size has nothing to do with the question. Arist. Met. ix. 3, 1054 b 15 (see above) continues as follows:






 quired, and the $\hat{\eta}$ might easily have dropped if dictated - ${ }^{\ddot{\prime}} \chi-\epsilon i \hat{\eta}$ representing three very similar vowel sounds.
 (although Cornarius suggested $\pi$ oòs éavtò $\mu$ '́pos $\mu \grave{\eta}$
orv, which yields a good meaning of its own 'since it is not a part towards itself') the reading is not doubtful. But the intricacy of the statement may cause confus., and the constr. may be disputed. Pl. has all he needs when he has reached $\epsilon i \eta$, the words reading as if they stood ovió äpa av̉rò $\epsilon$ "品 ă $\nu$

 is just poss. that the autro may not be the subj. of
 av̉zó. But this is unlikely, both because avirò would have been the better reading, and because the aúrò avirov̂ of the prev. sent. makes for the parallel use of av̉rò avirov̂ in this one. PI., as we say, might have stopped here; but, wishing to be very emphatic, and to bring more clearly forward the contrad. involved in the case, he adds $\pi \rho$ òs é euviò $\mu$ épos
 Eavtó, or as Heind. puts it redundantly, ov̋テढ $\gamma$ à $\rho$
 part towards itself-which we have just declared in the previous sentence that it could not be.' It might also be taken in close epexegetic connec. with the prev. w's $\pi \rho o ̀ s ~ \mu \epsilon ́ \rho o s ~ t h u s-a v i r o v ~ o ̈ \lambda o v ~ i ́ s ~$
 not be whole of itself as towards a part, rather towards itself turned for the moment into a part.' So Stallb. following Schmidt, in which view $\mu \epsilon^{\prime} \rho \circ$ os ${ }^{\wedge} \nu$ is in the acc. agreeing with éavó. Either way there is some awkwardness.
 not with aúró, which is really redundant, and is present only in obedience to the Greek idiom. The sense is 'If a thing be elsewhere than itself when that self is in the same place with itself, is not that thing of necessity other than itself?'
 refers both back and forward, what follows being but a restatement of what has just been said. He
 éctív. Here $\mu \dot{\eta} \nu=$ attamen: Ast. gives several


 the sense would be brought out by using $\delta \dot{\delta} \mu \eta^{\prime} \nu$.
 Significat enim huius tantum rei habita ratione unum
a semet ipso diversum esse.' Stallb. We may cite Arist. Soph. Elench. 5, 167 a II, oĩov $\epsilon i, \lambda a \beta \grave{\omega} v ~ \tau \grave{\partial v}$


 Proc.-Dam. vi. 267 puts the present argt. thus,






 'Apırt. Arist. Soph. Elench. 5, 166 b 28, gives





 chap. 24. Proc.-Dam. means that PI. here proves a thing to be different from itself $\pi \alpha \rho \dot{̀} \tau \grave{o}$ $\sigma v \mu \beta \epsilon \beta \eta \kappa \grave{s}$ -by a mere difference of place-while according to Arist. this is no ground of difference. "Eтєрa $\delta \bar{\epsilon}$



 $\ddot{\alpha} \lambda \lambda \alpha$ and $\tau \dot{\alpha} \pi o \lambda \lambda \grave{a}$ being used for the objects of sense, which is quite true (as Stallb. says and said above); and quotes appositely Proc. (in Parm. Ms. Lib. v. fol.


 кvîav [N.B. he does not say $\tau \grave{a}$ à $\alpha \lambda \lambda a]$. But what evidence is there throughout of a distinc. between ${ }^{\circ} v$ and $\pi o \lambda \lambda a ̀$ or $\tau \tilde{\alpha} \lambda \lambda \alpha$ of this fundamental kind? The one and the many are contrasted, but as correlatives and, to use a modern phrase, on the same platform: if the one is an $\epsilon i \delta o s$ the many are other $\epsilon i \delta \eta$, if they are sensible objects the one is such. He does better when he says "differunt hic tà ä $\lambda \lambda a$ ab uno uti $\dot{\eta}$ ठoáкpıơs differt ab unitate. Ita Dam. de hac quam Parm. statuit differentia aperte scribit. $\eta \delta \delta \dot{\eta}$



 $\mu$ ќvov.'
$146 \mathrm{D}-\mathrm{E}$. We may note the complications of the passage:-(I) The 'different' is 'different from the different': (2) the 'not-ones' are 'different from the one' and the converse: (3) the 'one' is 'different from the others': (4) the 'same' is 'opposed to the different' and vice versa: therefore (5) the 'same' is never 'in the different' and vice versa : therefore (6) the 'different' is never 'in any existent thing': therefore (7) the 'different' is never 'in the not-ones or the one': therefore (8) the 'one and the not-ones' do not 'differ by the different': and as (9) the 'one and the not-ones' cannot differ 'by themselves without the different' it follows that (ro) the 'one and the not-ones escape from differing' (and are therefore 'the same'). Why this series of rather sophistical statements? His aim being to infer that the one does not 'differ' from the not-ones, he might have founded at once on the concession that Only the different differs, and differs from the different. As neither not-ones nor one is the different these do not differ. Possibly because this might seem abrupt he chooses a widely different course which is itself startling. After the admiss. that It is the different that differs, he flies off at a tangent, affirming that The not-ones differ from the one-and the converse; and that the one differs from the others. Next he finds that the 'same' will be of use, and declares that the same and the different are ${ }^{\prime} v a v v^{\prime} i a$ which obviously means that they differ, since he has assumed above that, setting aside the possibility of whole versus part, everything is either same or different relatively to everything else. The truth seems to be that one, other, many, different, whole, part, not-one etc. are all different: but that when we speak of them as differing each becomes for the moment the different, relatively to that from which it differs, and so only the different differ mutually. Returning now to No. 5 above we see Pl. quibbling with 'the same' as he has done before. If the same and the different are two entities, no doubt it may follow that the one of them will never be in the other; but it does not follow that either of them is never in the same or a different position. It would be quite fair to retort upon him thus, If the different is never in the same,
then the different is always in the different: the different therefore is always in that same thing the different : accordingly the different is always in the same : or The same differs from the different: but only the different can differ: the same therefore is the different. It is not clear whether Pl. is throughout consciously sophistical or partly confused. His views on this relation of contraries seem clearer in the Phaedo, although expressed in terms of his ideal theory. There he says, 102 etc., that if Simmias is taller than Socrates he is so not qua Simmias but $\tau \hat{\varphi} \mu \epsilon \gamma^{\prime} \theta \epsilon \epsilon{ }^{\circ}{ }^{n} \tau v \gamma \chi^{\alpha} \nu \epsilon \epsilon{ }^{\prime \prime} \chi^{\omega} \nu \nu$, and if from being taller he becomes less, it arises from $\sigma \mu \iota \kappa$ oór $\eta$ s expelling


 Applying this here we may say, if the one is different from the not-one it is so, not qua one but $\tau \hat{\varphi} \dot{e} \tau \tau \in \rho \varphi$ õ $\tau v \gamma \chi^{\alpha} \nu \in \epsilon \frac{\epsilon}{\epsilon} \chi o v$ and so on. The same percep. of possible and impossible combinations with a like crudeness of lang. appears in the Soph. $25^{2} \mathrm{C}-260$.
«i yòp óvtıv' [Xpóvov] etc. Proc.-Dam. vi. 268 E
 pres. and abs. in space and time with logical agreement and difference. We have here an accurate

 $\epsilon ँ \sigma \tau \iota$, and a still less careful one follows $\epsilon \in \pi \epsilon \iota \delta \bar{\eta} \delta^{\prime}$
 there are several only the apod. of which appears.
oibémore iv rıvı etc. He quibbles again. The different is not in the 'same' so it can be in nothing; for if it were in anything for so much as an instant it would thus be in the same. 'The same' at first is a thing so called; it changes to ó aviòs rómos or tò aủrò $\pi \rho \hat{\alpha} \gamma \mu a$. Proc.-Dam. explains- $\pi \alpha ́ v \tau \alpha$ रà $\rho$


 themselves.' We must, as Heind. says, suppose

 the answer is-Yes éкфєúyoı [à $\nu$ ]. 'Recte, quanquam parum Latine, Cornarius: "penitusne jam effugerint, ut ne inter se alia sint." Frequens hic usus est voculae $\mu \eta$ post verba fugiendi abstinendi

 examples, and Stallb. cites Crito $43 \mathrm{c}, \mathfrak{a}^{\prime} \lambda \lambda^{\prime}$ ơóóvv
 A better case is Phaedo 117 C , oi $\pi 0 \lambda \lambda$ oi ... oioi $\tau \epsilon$耳ुбav катє́ $\chi \epsilon \downarrow$ тò $\mu \eta$ ŋ̀ סaкрúєıv. Proc.-Dam. vi. 268


 єтє $\boldsymbol{\varepsilon}$.'
 in the condit. sents. By strict rule we should have



 his premiss That the not-ones have no connection with the one, and the result is naturally a foregone conclusion ( $\left.{ }^{*} \nu \nu \eta^{n} \nu\right)$. Having fortified his premiss he draws as inference That the not-ones will not be number; but puts that in a politely problematic form (oỉd'al ... є" $\eta$ ). But he at once clinches it by a reason which he holds as unanswerable (ov̉ס̀̀ $\gamma \dot{\partial}, \rho$
 above. They can no more be not-one if they possess number than they can if they share in one. We may put his syllog. in Aristotelian form, тov̂ evós $\gamma \in$

 ${ }_{\epsilon} v v$ is the form throughout: he speaks hypothetically.

 like the $\epsilon^{\epsilon} \kappa \phi \in \hat{y}$ you omits ${ }^{\text {a }} v$. Above on 145 в.
 $\mu o ́ p \iota a$. The text seems clearly needed. Whether in majusc. or in early minusc. $\mu$ opióo and $\mu$ ópta have a strong likeness. It is less easy to explain the corrup. of $\mu$ opi ív. Perhaps an early scribe had omitted the $\omega$, and after writing MOPIN had placed a diminutive $\omega$ above. A little $\omega$ in majusc. might easily be taken for ou (or $a$ ), and a later scribee.g. Joannes-might so read it and think that it was to be put in place of the N , thus giving $\mu$ opiov. The repeated use of the same word in different constrs. might naturally cause difficulty. The note


$\pi \rho o s$
has $\tau \grave{̀}$ for $\tau \dot{\alpha}$, and Proc.-Dam. also reads $\ddot{\omega} \sigma \tau \epsilon \tau \grave{\iota} \hat{\epsilon} \nu$ трòs tò $\mu \eta$ そ̈̀.

To Év àpa ... rov̂ $\lambda_{\text {óyov. Common sense, as well as }}$ Pl .'s reasoning, tells us that the one is the same with itself and different from the others. But the others here must stand for the different, and as the argt. advances, another synonym is the not-ones. That the one is different from itself has been made out above only sophistically, apart from the objection that, on Pl.'s own showing, only the different and not the one can differ. His final thesis that the one is the same with the others requires much argt. He starts by laying down four possibilities (practically three) as open to two things when under compari-son-they may be the same, or they may stand related as whole to part, or they may be different. He then aims at reaching the truth by elimination. First the different must have no connec. with the one and the others (or, as the latter are now called, the not-ones), and thus the one and the not-ones 'escape altogether (he feels how narrowly) from differing.' Next he takes up the question of whole and part. He gets rid of the possibility that the not-ones or others can be simply a number of ones instead of a single one-it is noteworthy that they are never called $\tau \grave{\alpha} \pi$ o $\lambda \lambda \grave{\alpha}$ or $\pi \lambda \hat{\eta} \theta_{o s}$ here. They must have no connec. with one-a curious preliminary to their being the same with it. But the absence of connec. is needed to prevent their standing related as whole and part ; there is no one in the not-ones, no not-ones in the one, so they cannot be whole and part. It remains then that they must be the same. No wonder Aristoteles says 'from the course of the argument there is a risk of $c$ their appearing so'-which is but another way of saying that Pl. knows how narrowly he has escaped failure. We may meet his reasoning in several ways. x . The one and not-ones are different. It is a $\pi \alpha \rho a \lambda о \gamma เ \sigma \mu \grave{o} \varsigma \pi \alpha \rho \alpha ̀ ~ \tau o ̀ ~ \sigma v \mu \beta \epsilon \beta \eta \kappa o ̀ s ~ t o ~ s a y ~ t h a t ~ t h e ~$ different has no connection with them, and that they cannot differ. The term 'different' is applied to two objects as a result of their comparison. They are found not to have the same qualities, and to express that fact they are called different--a term which is applied to them кađ̀̀ $\sigma v \mu \beta \epsilon \beta \eta \kappa \grave{s}$ and adds nothing to their characteristics save the accidental circumstance that they have been compared. 2. Pl. would
have made out a better quartette of tests for dis－ tinguishing two objects if he had said they may be （a）the same，（b）different，（c）part v ．whole，or（d） parts of a whole．In fact one and not－ones are both parts－not extended but logical parts－of one com－ plex concep．Give what name you please to this concep．it is certain that they are the two necessary factors in it，that you cannot think the one of them without the other to help you．3．And we may，if we choose，call them in this sense the same，because they play the same part or have the same function in the thought in which they occur．But our calling them the same because of the function they fulfil does not prevent them from differing when com－ pared each with the other．
 like one who does not really see his way but gives up courting controversy．＇Well，at all events，＇ replies Parm．，＇they both differ equally．＇
ti yàp alv：The meaning of this answer will be seen if we put the passage differently．ov̉火 oűv ov̋т ${ }^{\text {s }}$




 ＇In the way in which the one has the experience of being different from the others and the others like－ wise than it，in that way the one would have an experience identical with（that of）the others and the others with（that of）the one．＇Fic．：＇Porro si uni contingit＇etc．；so he read $\epsilon$ i for $\hat{\eta}$ ，which would need other changes．The two are sometimes inter－ changed；but the Mss．agree here．
D＂kaocrov ．．．калєīs；We find in this connec．калєiv
 калєiv ơvouá $\tau \iota v \iota$ which is much the same，but re－
 $\dot{e} \pi i t u v$ which Jowett renders here＇You give a name to a thing？＇Heind．also gives＇Unumquodque nomen nonne rei cuipiam tribuis？＇And L．and S． seem to agree．Would it not be better thus，with Ast and Engelm．＇Of the names in use you employ each on some ground＇？Thus in Soph． 218 c ，of the name Sophist he says vivv $\gamma \grave{a} \rho$ ờ $\sigma \grave{v}$ кảy⿳亠口冋山


 this nor the other cases cited（e．g．Cratyl． 433 E ， Rep．v． 470 в etc．）nor the case in E seems to clash with such a meaning，though the other sense is quite possible．Cp．Proc．－Dam．vi．270，$\pi \hat{a} \nu$ ơvo ${ }^{2}$ a




$\pi \lambda \epsilon \boldsymbol{v} .{ }^{\dagger}$ data ；Fic．＇vel saepius vel semel，＇and so Thoms．，Ast，Engelm．，and Jowett．But would
 the choice seems exclusive，in which case ${ }^{6} \gamma \omega \gamma \epsilon$ has no meaning，and the answer would be $\pi \lambda \epsilon o v a ́ \kappa \iota s$ ． Müller gives＇mehr als einmal＇$=$＇oftener than once，＇with which cp ．Rep．III． $409 \mathrm{D}, \pi \lambda \epsilon \circ \mathrm{V}$ ќкıs $\delta \bar{\epsilon}$

 This seems preferable，the important thing being that a name may be given oftener than once．Per－ haps the transl．incline to the other because $a \pi \pi \xi \xi$ and $\pi 0 \lambda \lambda \alpha_{k}$ cs are contrasted in what follows．But that is met in the latter rendering－if you use a word oftener than once you must use it once also，which gives the material for contrast．

 ＇cujus est nomen，cujus hoc nomen est，cujus pro－ prium nomen est＇；Ast repeats＇cujus est nomen，＇ and others treat the phrases as identical．Sub－ stantially they are；yet one feels a difference in mental attitude，although it is hard to define． Should not rov̌voua be the subj．and övoua part of the pred．？Ср．on 126 в；and contrast the

 formula might be completed thus，tò övo $\mu$ a кai
 material for both expressions．Heind．would read тойvo $\mu$ in all three cases．тavito övoцa the use of тaữò and rav̉ò̀v seems capricious．Here if any－
 ó $\tau \grave{\alpha} v \phi \theta^{\prime} \gamma \gamma \eta$ below．So in Proc．－Dam．＇s notes，vs． 270．The common distinc．between aor．and pres． is that the former makes a passing allus．in narrat．， the latter rather a pictorial allus．in descrip．If there be any distinc．here it may be shown by the
 ever, as often as, you are uttering.'







 and the sense is clear otherwise.
E bropáges. ... 入íyonev, A number of more or less synonymous verbs have been used in the course of this illustration from names, and it is not easy to preserve the distinctions in translating. $\lambda_{\epsilon} \gamma \epsilon \epsilon v$ wavers in sense as it repeats itself; єinciv and $\phi \theta^{\prime} \gamma \gamma \epsilon \sigma \theta a t$ both apply here to physical utterance.

ธi etc. Here and in 148 A, в в wavers, reading $\hat{\eta}$ here and $\eta$ in the three following cases, the first of them having an eras. above, and the second one after. treads $\hat{\eta}$ here and $\hat{\eta}$ in the others. $\hat{\eta}$ seems necess. Fic. and editions before Steph. seem to have had $\epsilon i$, between which and $\hat{\eta}, \hat{\eta}, \hat{\eta}$, confus. is





 margin a later and fainter hand writes carelessly

 the marginal read., the two agree. The words as printed show less change from Mss. than is usual.


 Toîs ä $\lambda$ dous 'in the same way therefore in which the one is different from the others they likewise are different from the one; while again to the extent of this experience of difference the one would have, not another but, the same experience with the others.' This gives the proper course to the argt. and that with virtually no shange-for the iota subscr. ( $\overparen{\mathfrak{y}}$ ) is often omitted, while accents ( $\hat{\eta}, a \hat{v}$ ) and word division are matters in which scribes vary. The editors and Dam, regard $\hat{y} \ldots$

тov̂ evòs as a single supposition from which some other conclus. follows, not as containing both suppos. and conclus. They have thus to alter from ${ }_{14} 8$ кarà onward. Thoms. says ' Melius legeretur кuт' av̉rò tò ètepov $\pi \epsilon \pi o v \theta$ '́val. Nec dubitandum veram hanc esse lectionem, maxime cum Dam. (in Ms. at Oxford) eam suo comprobet suffragio ${ }^{\prime}$ : Bek., following Heind. and followed by Ast, reads karà tò тaùtòv E'тєроv $\pi \epsilon \pi \sigma v \theta_{\text {'́val }}$ 'to the extent of experiencing the same difference': Stallb. кađà тav̉rı̀v
 videlicet $\tau \grave{o ̀}$ ë $\tau \epsilon \rho o v$ habet etc.' After all, accepting their view of what goes before, the Ms. reading





 because everything is different from everything. Any two things mutually differ; and this sameness of difference makes them pro tanto like each other. This may be so, but it is not the conclus. proposed


 we must apply the same reasoning to one in its relations to each part of the others and to each of these in relation to every other. His one becomes a selected atom, and his others are the remaining infinity of atoms, which may each in turn be chosen as the one. At this point he does look as if he would carry out in detail the original scheme of
 paradoxical state of the argt. there is some excuse for it. $\tau \hat{\varphi} a \dot{v} \tau \hat{\varphi}$; (sc. $\boldsymbol{\varepsilon} \nu u \nu \tau i o v)$ so $\mathfrak{A l}$, but the latter has in the marg., by a similar if not the same hand, $\tau \hat{\varphi} \tau \alpha \dot{v} \tau \hat{\omega}$. This would suit the repeated use of тav̉ròv above; but $\tau \hat{\varphi}$ av̉r $\hat{\varphi}$ may mean that. Cp .



 $\dot{\alpha} \lambda \lambda \omega \nu$.
 et propter oppositionis rationem formato' (Stallb.), seems peculiar to Pl. Rep. viII. 546 B, ó $\mu o \iota o u ́ v \tau \omega v$
 in Ast.; but there are several cases of the pass. Stallb. however refers to Lobeck Phrynich. 563. By praeter analogiae leges does he mean that you don't have privative verbs formed from affirmative ones? If so, it may be that avopooóc is not from ópotow but from duópotos as the other is from ö $\mu$ ooos.


 tooovitov $\lambda$ óyov form one express. and that totoinov is not a neut. nom. descriptive of the argt. just closed. But the expression is odd. 'Talem ut videtur rationem habet' Fic., whom Thoms. copies ; and this is the best rendering. The force of the particles might be brought out thus: ' I agree ; for, strange as it may seem, it is true that the statement has some such reason in its favour.' Instinct bids one expect tòv or tivà with roooṽov. In this pas-

 leaving only tiva; to Aristoteles; and if we may judge by his words he seems to have read éxec $\mu e ̀ v$






 very definite subj. here or above. We may supply ' your contention.' Then we must add some words,




 exactly parallel to öт or $\dot{\epsilon} \pi \epsilon \hat{\imath}$ as below, with the indic. giving a reason. катà ę́ка́тєpov so both Mss. as $\mu \epsilon \tau \alpha ̀$ éavtò E. The editors give ка. $\theta^{\prime}$. Note this insistence on the clear recognition of each method and both, repeated also below. 'Secundum ambo haec et secundum horum utrumque' Fic. каi氏́кáтєpov so $\mathfrak{A}$; $\mathfrak{t}$ repeats the катá, probably rightly.

147 C-I48 D . Here we have a demonstr. that the one is like and unlike itself and the others. How does he reason? 1. He takes pains to establish
that the one is like the others ( $147 \mathrm{C}-148 \mathrm{~A}$ ). The argt. ends by proving that everything is like everything; and that because all things differ by differ-ence-that is, by the same thing. Were he speaking as in the first part of the dial, and in the Phaedo he would say they differed by having the $\boldsymbol{\varepsilon} \boldsymbol{i} \delta \mathrm{os}$ of difference, which of course is always the same thing. But one is tempted to think that Pl, wants us to confound this with the idea of differing to an equal extent. One, two, and three are alike in differing each from the other, but one and two are not alike in the extent of their difference from three. Arist. as usual does a service when he notes that in practice the word 'different' has several senses. Now, while Pl. proves likeness through sameness of difference, and recalls his own remark that to raưrùv $\pi \epsilon \pi o v \theta$ Òs ${ }^{\circ} \mu o t o v$, save for his wish to make each new quality of the one spring from its predecessor, is there any need for the argt.? One would say that sameness includes likeness, and, as he proved sameness, he might infer likeness. We may also ask, supposing one and not-ones (or others) are like, how like are they? Pl. would lead us to fancy that they were so like as to exclude divergencealthough, of course, unlikeness is proved very soon. And there is something to justify such a view in this case, for, when speaking of mere existent oneness and comparing it with mere existent other-ness, and proving these like or unlike, we feel that the latter qualities may rank on the same level with the former, and that we say as much about a monad when we call it 'like' as we do when we call it 'one.' On the other hand he has been speaking about one and not-ones now for some time, and we have had a sense of growing complexity in these as the argt. has advanced. One has become One-being-whole-parts-different-same-in-itself-possessingshape etc., and if to all these qualities we add but one more-likeness-we add little, something that might be called a mere separable accident, not an essential feature. Of course if likeness were the outcome of all combined-if one were like not-ones $\pi \alpha \rho \alpha ̀$ пáv $\tau \alpha$ $\tau \grave{\alpha} \lambda \epsilon \gamma o ́ \mu \epsilon \nu a$, then likeness would be a very important feature in its character. 2. He next proves unlikeness between one and others very briefly-it was in virtue of difference that they appeared to be like, that being so they must in
virtue of sameness be unlike ( $148 \mathrm{~A}-\mathrm{B}$ ). This would be unanswerable if we were sure of our terms. Pl. has said that all words retain the same sense through all uses. Now when we speak of two things as different we think of the characteristics in which they don't agree-one is square-white-flat, the other round-black-solid, and that is the sense in which Pl. uses the word at present. On the other hand we have used the word 'different' in regard to both these things, and not a bit more or less in regard to the one than in regard to the other, and to that extent the two things resemble-by the $\mu \dot{\eta} \tau \epsilon \mu \hat{a} \lambda \lambda$ дov $\mu \eta \dot{\eta} \tau \in \hat{\eta} \tau \tau 0 \nu$ of their difference. It was in this latter sense that Pl. used the word when he proved by it that one and others were like. In other words he proved them like by difference not qua difference but qua the sameness which it suggests. If then they were like in virtue of the sameness of their difference they need not necessarily be unlike through sameness. $\quad 1+2$. Having now sought to show that one and others are both like and unlike, he shows his doubt as to the result by re-proving it on the converse ground ( I 48 c ). The two are 'like'

 sight): a proof which is assented to with much greater readiness than the previous one- $\dot{\alpha} \lambda \eta \theta \hat{\eta}$
 Éavтò tò önotov кaì ávóभotov. Proc.-Dam. vi. 272. But he won't give up the former proof: on the contrary he maintains ( $\tau$ aủróv $\tau \in$ ápa ... ávópoov toîs ii. $\lambda \lambda$ ots) that the case is made out by the two methods jointly ( $\kappa a \tau^{\prime}$ ä $\mu \phi$ о́тєра) and severally ( $\kappa a \tau \alpha ̀$ iккítepov). $3+4$. In proving that one is both like and unlike itself he says merely-See previous argts. jointly and severally ( 148 d ). One is like itself both by equality of difference from itselfwhich must be held as proved 146 c -and by

 Proc.-Dam. vi. 272 says ката̀ éкќтєєоข-катá $\tau \epsilon \tau$ т̀̀
 аротépas $\dot{\alpha} \pi о \delta \epsilon \epsilon \dot{\xi} \epsilon \epsilon \mathrm{~s}$. But when he adds каì кат'

 кaтà đò ảvónooou đò (?) äd $\lambda \lambda o \iota$, he surely mistakes.

${ }_{a} \lambda \lambda \lambda \omega \nu$, as a phrase equivalent to a noun whose art. is $\tau 0 \hat{v}$ and which is govd. by $\pi \epsilon \rho i, \neq \pi \epsilon \rho \grave{i} \tau o \hat{v}$ ' $\tau \grave{o}$


 objects to the repetition of $\tau \grave{\grave{c}} \stackrel{\stackrel{y}{c} v . \text {. But it may be }}{ }$ due to the fact that when the one was shown to be
 when it was shown to be in the others it was again

ग̃ $\mu$ ̀v.. éaurệ bv: Thoms. refers to the opp. con- E clus. reached in Dem. I. i38 A and cites Proc. in Theol. Plat. Lib. 2 Cap. x, 'ubi tandem ita concludit


 But this refers to the one in whose case existence was not pressed. We deal now with the one which 'is.' Again he points out that 'alia est ratio materialium alia immaterialium. Sic Porph. Sent.



 is of course true, and the $a \pi \pi \tau \tau \alpha, \iota$ in the Phaedo is a metaph. And so of any ${ }_{\alpha}^{\alpha} \psi_{\mathrm{c}} \mathrm{s}$ among the $\epsilon_{0}^{\circ} \% \eta$ ? Whether the one is here to be material or not is hard to say ; but if it is not material it is at least a mental picture of an extended thing to which the idea of touch has a natural application. Proc.-Dam.






 ${ }_{\alpha}^{\alpha} \lambda \lambda \omega \nu \stackrel{\alpha}{\alpha} \pi \epsilon i \rho \gamma o \iota \tau 0 \stackrel{a}{\alpha} \pi \tau \epsilon \sigma \theta \alpha \iota$ the position of $\tau \hat{\omega} \nu \mu \grave{\epsilon} \nu$ ${ }_{\alpha} \lambda \lambda \omega \nu \nu$ would suggest that they depend directly, as they might, on $\dot{\alpha} \pi \epsilon \epsilon$ ip

 neg. with the vbs. But both usages are found:




dap' où Tâv ... í aủtó lotiv: The lang. is peculiar. First the usage of the verb to touch is uncertain throughout, I48 E-I49 A. In $\mathfrak{I l}$ we have rò $\mu^{\prime} \lambda \lambda \lambda_{o v}$
 $\mu^{\prime} \dot{\in} \lambda_{\epsilon \epsilon \iota}$ ä $\psi \epsilon \sigma \theta a \iota$; and the future is usual, as 14 rc ; but with this we have of $\mu_{\epsilon} \lambda_{\lambda \lambda \epsilon} \ddot{\alpha} \pi \tau \epsilon \sigma \theta a, ~ 148 \mathrm{E}$,
 recognised construc. $t$ corresponds in the three cases 148 E , but reads as follows in $149 \mathrm{~A}: ~ \tau \grave{\partial} \mu^{\prime} \epsilon^{\prime} \lambda \lambda_{0}$
 Thus all possible construcs. appear, and in the order of their normal frequency-fut., pres., aor.: this last, however, is probably wrong considering its surroundings. Of course $\mu^{\prime} \lambda^{\prime} \lambda \epsilon t$ here means purpose rather than futurity. Some would change ỗ $\mu^{\prime} \lambda_{\lambda} \epsilon_{\epsilon}$
 while Proc.-Dam. in his note uses ỗ $\mu_{\epsilon}^{\prime} \lambda \lambda \epsilon \iota$ ä $\pi \tau \epsilon \sigma \theta a \iota$ thrice. Next we have the words $\tau a v ́ \tau \eta \nu \tau \grave{\nu} \nu$ " $\delta \rho a v$


 text shows that кaré $\chi^{\circ}{ }^{\circ}$ had been omitted; nor does it seem to have been soon supplied-Introd. lxxxvi., xci. Otherwise the text is as in $\mathfrak{H}$, save that $i n$ has a smooth breath. as well as the rough. t agrees, having $\kappa a \tau^{\prime} \mathcal{E}^{\circ} \mathrm{ov}$ and $\hat{\eta}$ in the text: and the remainder of the sent. also corresponds, with $\dot{\epsilon} v$ added before $\hat{\eta}$ av́zó ${ }^{\prime} \sigma \tau \iota v:$ in $\mathfrak{X}$ this last $\hat{\eta}$ has the acc. above a scrape. As $\mathfrak{A}$ has omitted кaтє́रov, $t$ seems in this place the better authority, and probably ${ }^{\prime} \mathrm{e}$ should be read. But granting this, the words quoted above still contain some ambiguity. Their general purport is clear, and corresponds to what follows about the one. Fic., as Stallb. says, seems to render correctly, the crux of the passage being in $\hat{\eta} \not a v$ etc. 'Nonne quodcunque tacturum aliquid est, prope illud quod tacturum est jacere oportet, atque eam sedem occupare quae sequitur illius sedem-in qua cum primum fuerit, tanget?' The descrip. of the position ends with ${ }^{\prime \prime} \delta \rho a$, and the sent. might end there. But Pl. chooses to add 'if it assumes that position it touches.' This surplusage has parallels, e.g. i46 в, $\pi$ тò̀s éavtò $\mu$ '́pos ơv, and
 in the way of this interpr. is the use of éneivqv where one would rather look for $\mu \epsilon \tau^{\prime}$ ' $\kappa \in \epsilon$ ivo or $\mu \epsilon \tau^{\prime}$ éxéivov ę́pav referring to tivos above. Nec tamen
opus est corrigere $\mu \epsilon \tau^{\prime}$ éкévov says Stallb. The nom. $\epsilon \delta \rho \alpha$ is a little harsh, but may be part of the pred. to $\eta$. Those who find the text incomplete do so because they assume these last words to be an integral part of the descrip. of the position necessary for the thing that intends to touch something. Corrections usually follow Heind., $\hat{j}$ âv
 to accus. or omit it. Heind. reads $\tau a v i \tau \eta \nu ~ \tau \grave{\eta} \nu$
 [ $\hat{\epsilon} \kappa \epsilon \hat{\epsilon} \nu 0]$ ồ ä $\psi \epsilon \tau \alpha u$. This gives a good meaning, and the oî might have been om. through confus. with the one avove. But Heind. sees what others seem not to notice, that ärteral must in that case be made fut. The pres. is an addit. argt. for the text as it stands, and for the interpr. Fic. puts upon it, notwithstanding his tanget. Pl. says virtually 'if one thing is going to touch another it must take up a position by the side of that in which the other is-when there it touches.' Heind. makes it 'by the side of that position in which lies the thing which it is going to touch.' It is just possible that the text may once have stood $\dot{\varepsilon} \phi \epsilon \xi \hat{\xi} \hat{y} s \delta_{\epsilon \hat{i}} \kappa \kappa \hat{\sigma} \sigma \theta u$
 that an early reader, not being certain of its meaning, added a gloss borrowed from the lang. of the foll. sent., which gloss after being itself patched has
 And it is worth noting that in the passage which follows $\chi \omega \dot{\rho} \alpha$, not ${ }^{*} \delta \rho \alpha$, is used twice. ékétivns $\hat{\eta}$ Bek. and Stallb. read $\epsilon^{\epsilon}$. $\bar{\epsilon} v \hat{\eta}$ though neither collated $t$ in this dial.

Xwpls ôv ... ival: Clear but irreg. The first half ${ }^{44}$ )
 second introduces toírov as a new subj. To be regular we should have either $\tau \rho i$ irov $\delta \hat{\epsilon} \delta \epsilon \hat{\iota}$ etc. or


d̀ıyooròv So $\mathfrak{A}$, Notes I. Bek. after Gais. wrongly puts the accent on c. roîv dooiv öpoov ...
 toiv dvoir öporv, of which Heind. says 'Istud öporv quis ferre potest, quum de rebus ipsis non de earum terminis hic agi appareat ?' After the 2nd Bâle
 while Bek. and Stallb. bracket öpotv. Herm. says 'öpotv librorum consensu traditum nec cum Tur. in
¿́fópotv mutare nec cum Stallb. cancellis notare libuit; ö $\rho o \iota$ nunc opponuntur ${ }^{\circ} \psi \epsilon \epsilon \sigma \iota$, ut Phileb. c 7,
 quarum ipsarum absentia $\not \approx \nLeftarrow \epsilon$ es oriuntur; nec neutrum тpícov offendit, quia tertium illud non tanquam őpos accedit, sed accedendo demum öpos fit. Immo ipsos őpovs pro numeris accipi ostendunt sequentia

 conj. тòv ảpı $\theta \mu \grave{\nu}$ a BT receptam abjecit.' We retain öposv, although Herm. is not quite clear. The roírov refers to $\tau \rho i \tau 0 v$ above and means $\tau \rho i \tau 0 v$ $\tau$ t. Observe that ofoov is introduced only after the suggest. of a $\tau \rho^{\prime} \tau \boldsymbol{\tau}$ convert the previous $\delta$ vo into the two ópoc of a row of three? Pl. wishes us to see that he means those two, so he uses the dual and calls them ofoou (below he calls them $\tau \grave{\alpha} \pi \rho \hat{\omega} \tau \alpha$ סvo), that we may not suppose one of them and the rpitov to be meant-for if we did the conditions of $\dot{\alpha} \psi \iota s$ would not be violated, only another than the original $\delta$ vo would be meant. That ${ }^{\circ} p o \iota v$ existed at an early date is made prob. by Proc.-Dam. vi. 275, ì $\delta \dot{\text { è }} \dot{\alpha} \psi \iota \varsigma \tau u ̀$

 [he uses it as =terms?], каì $\dot{\alpha} \epsilon \grave{\iota}$ оv̋ァ $\omega \mathrm{s} \pi a \rho \grave{\alpha} \mu i \alpha \nu \alpha i$



 quoting this Stallb. adds 'ex his verbis origo glossematis explicari poterit,' i.e. ópo九v crept into the text from this passage? In that case Dam. must have written prior to the date of the archetype of both our Mss. Do we know that? And if he is to account for glosses can we cite him as corroborating the text?
 rum multitudine uno exsuperari.' Fic. That is, $\dot{\epsilon} \lambda \alpha \alpha^{\tau} \tau o v s ~ g o v s . ~ \tau o \hat{v} \pi \lambda \dot{\eta} \theta o v s$, and that $\tau \hat{\omega} v \dot{\alpha} \rho \iota \theta \mu \hat{\omega} \nu$, which word means the $\delta v o, ~ \tau p i a ~ e t c . ~ t h a t ~ t o u c h . ~$ 'Non opus est cum Heind. et Bek. praeter fidem omnium librorum corrigere $\tau \grave{\partial} v \dot{\alpha} \rho \iota \theta \mu \grave{v} v$ [i.e. $\kappa \alpha \tau \grave{\alpha}$ Tìv á. $\rho \iota \theta \mu \dot{\nu} \nu$ on the analogy of the phrase which follows].' Stallb.
 $\dot{\epsilon} \pi \lambda \epsilon o v . \tau \hat{\omega} \nu \stackrel{a}{\alpha} \psi \epsilon(\omega v$. The latter is universally adopted
(though by editors who had not collated t) while no one discusses $\ddot{\alpha} \lambda \lambda \omega \nu$ at all. $\ddot{\alpha} \psi \epsilon \omega \nu$ certainly makes the sense obvious, but does it not also suggest the

 in view of the fact that the conflict arises over $\tau \hat{\omega} v$ $\stackrel{\exists}{a} \psi \epsilon \omega \nu$, may that not have been put in the margin, the text having been $\tau \dot{\alpha} \pi \rho \hat{\omega} \tau \alpha$ סv́o $\dot{\epsilon} \pi \lambda \epsilon о \nu \epsilon ́ \kappa \tau \eta \sigma \epsilon \nu$ cis $\tau \grave{o} \pi \lambda \epsilon i \omega \omega$ єival etc., a reading which would account for 9 having $v$ at the end of the verb? But again, what of the repeated plural, when from the nature of the case only one touch can be meant; and what of the lang. of Proc.-Dam. above, $\tau \alpha ̀ \gamma d_{p}$ óvo

 objec. but it would simplify matters otherwise if some such view as the following were adopted. He is all the while discussing the relation of $\stackrel{\prime \prime}{\varepsilon} v$ to $\tau \dot{\alpha}{ }_{\alpha}{ }^{\prime} \lambda \lambda a$ and he wishes to bring out two facts of the case, if the one touches the others-( 1 ) that there will always be one touch less than the whole number (of others, let us say), (2) that number does not exist in the others ; on both of which grounds, but chiefly on the second, the idea must be abandoned. Suppose now that some early reader had put in the margin $\tau \hat{\omega} \nu \stackrel{\alpha}{\alpha} \lambda \lambda \omega \nu$ as a gloss on $\tau \hat{\omega} \nu$ $\dot{\alpha} \rho \iota \theta \mu \hat{\omega} v$ to show that, so far as the present argt. goes, the latter must mean the former. Without following the argt. one would not see the point of this, and at the same time one might note that $\dot{\epsilon} \pi \lambda \epsilon \circ \nu_{\epsilon} \kappa \tau \eta \sigma \epsilon \nu$ had no case. Assume further that ${ }_{\alpha} \lambda \lambda \lambda \omega \nu$ was in old minuscule, but written small and with a slight running of the ink at the $\lambda \lambda$. Now when $\lambda$ occurs double it closely resembles $\psi$, both being approximately $a+$. When then this $\tau \hat{\omega} \nu \quad \ddot{\alpha} \lambda \lambda \omega \nu$ comes to be read and copied both scribes think it belongs to $\mathfrak{\epsilon} \pi \lambda \epsilon \sigma \nu_{\epsilon} \kappa \tau \eta \sigma \in \nu$; one of them reads it correctly and puts it down, the other sees no sense in it and takes it for a blotted ${ }_{\alpha}^{\alpha} \psi \epsilon \omega v$, which he thinks more suited to the context. In any case this paragraph on touch has been somewhat tampered with. $\tau \hat{\varphi} \hat{u} \ddot{u} \sigma \omega$ тov́ $\omega$ refers back to ©. Fic. 'quanto, tanto'; but 'by this equal amount' seems an odd phrase. Might rov́re be govd. by $\tau \hat{\varrho} \hat{i} \sigma \omega$, , and alone refer to $\hat{\psi}$, 'by an arnount equal to this, by the equal of this amount'? The amount of course is one. ${ }^{\prime} \pi \pi \epsilon \tau \alpha$ like $\lambda o \iota \pi \dot{\prime}$
carries out the idea of starting at one and adding
 ás $\mu$ uă implies that the units follow in a line.
p. 23. oưkoûv ... oú ráp: Fic. alters the tense of $\phi \mu^{\prime}{ }^{\prime}{ }^{\prime}$, makes it govern the sent., and assumes $\phi a \mu \mathrm{e} v$ in the answer. $\phi a \mu \hat{\mathrm{c}} \mathrm{v}$ is so far parenth. as to leave the constr. independent, and the sent. is neg. in sense but interrog. in original form. 'Is it not the case then, we say, that the others-than-the-one neither are one nor have part in it ?' $=$ But as a fact, we say, the others neither are nor have? In rà
 added to fortify the concl.

Eveottv ... tvóvoos So 9, but with ' and ' patched. Notes $\mathrm{I} .: \mathbf{t}$ gives $\hat{\epsilon} v \boldsymbol{\epsilon} \boldsymbol{\epsilon} \sigma \tau \iota v$ and ỏvtos. One can sympathize with the uncertainty. The feeling that
 ä $\lambda \lambda$ doos may present itself. Fic. ' Ex iis conficitur ut non sit in aliis numerus unus quippe cum unum illis minime adsit'; and Thoms. adopts $\hat{\epsilon} v$ 'non ergo unum numerus est in aliis '-both apparently meaning 'the number one.' On the purport of the statement Thoms. refers to Plotin. Enn. v. 5, 4, and quotes Hierocles in Aur. Carm. xx., $\dot{\eta} \mu \dot{\nu} v$

 Emp. Contra Phys. Lib. x., following the Pythagorean $\mu$ óvas and áópıatos días, and finally cps. 147 A . It must be remembered that if number even to the extent of 'one' crept into the others the argt. is upset, for that one with 'the one' $=$ 'two,' and two give touch. But if Pl. had meant ${ }^{\epsilon} v$ he would have worded his statement more clearly.

 övo $\quad$ a etc. Exspectabam ov́ $\delta \in v o ́ s$. Heind.
ro Iv apa ... Zv , xal etc. Heind. and Bek. following Schleierm. reject the second ${ }^{i} v$ referring to $c, \epsilon i \delta^{\prime} \chi \epsilon$

 $\hat{e} v \mu \mu^{\prime} v o v$. Why not ' only the one, therefore (and not the others), is one; and thus two cannot exist'? In c on number Pl. declared that if we had only one and no two, touch vanished. He now applies this to the one and the others, and finds that, so far as they are concerned, (1) the necessary one exists only in the one, (2) the absence of one and
of number from the others shuts out the existence of two also. If, after directly referring to the others, he said, tò èväpa $\mu$ óvov ërctev, would he not deny existence as well as number to them?
$148 \mathrm{D}-149 \mathrm{D}$. The question of touch was men. tioned $I_{3} 8$ A, but only to prove that the one could not be either in itself or in another. Here we have the one in itself and in the others, therefore it touches in each case. Thus far touch is dealt with from the point of view of one thing inside and one thing outside another, and in 138 a the phrase used
 the one is in 'the others,' and therefore touches them, 148. He does not prove that it is, but assumes it from what has gone before. In Dem. r. 138 a be speaks of the one being ${ }^{\dot{e} v} \nu \alpha \lambda \lambda \omega$, and in



 that can be urged as proof that it is in the others.
 mean the same thing : and the touch is that of neck and necklace. 2. Next the one is in itself, and touch of the same kind occurs. I 45 C affirms that one as parts is within itself as whole: which is true in the sense that the bricks are in the wall. But the wall does not touch the bricks, nor they it. To get touch we must have at least a film in addition to the parts, as we have in the roe of a fish. But at once the objection urged in I 38 в арplies-ovк
 тò $\pi \in \rho เ \epsilon \chi \chi^{\prime} \mu \epsilon v o v .3$. So far his case is not strong. He now chooses a way of his own to subvert it. Touch, it seems, is external only: and if one is to
 $\chi$ ẃpaur. The touch is now that of two beads: and one cannot touch itself. 4. But the stress comes when he seeks to show that the one cannot touch the others. Touch being external, it is immaterial to say that the one is in the others locally : his cue now is to prove that it is not in them logically. 'Three ideas run through his argt.-touch is external: it needs number as far at least as two: it goes in a straight line, so that there is one touch less than the things touching. He then shows that the others have no number in them, on the logical ground
that the idea 'others' excludes 'one'- see 147 A . If this holds, his case is made out. 'The one' gives 1 , and if 'the others' yielded even another 1 , then $I+1=2$ and touch may exist. Why then the idea of a straight line? There seem to be two reasons. I. If touch went in a circle, as we have it in a rosary, there would be as many touches as there are things touching, and this would seem to him somehow to clash with the idea that two things are needed to make one touch, while he must have 'two' or his argt. from number fails. 2 . If he can make out that-given a number of 'ones'-_there will be a touch less than that number; then in the event of the others being such a collection of ones, touch will fall short of overtaking them. If these do not account for the introd. of this bizarre idea it is hard to explain its presence. We might ask, Would the one touch the others as a body or as individuals? But this is shut out by his line of argt. Thoms. says 'Unum quatenus est supra omnia tactus omnis est expers, quatenus autem cum aliis conjungitur tangere dicitur et tangi Procl. in Theol.


 imply something above argt.; but Pl. professes to argue throughout.
toov évil In $\mathfrak{A}$ (Notes I.) the gap between írov and éroì represents an eras. of several letters. Some early blunder had been made. As to the statement Thoms. says ' in semet ipso esse, i.e. stare Pythagoraei aequalitati tribuebant, in alia autem transire seu moveri inaequalitati competere credebant. Sext. Empir. Lib. x. adv. Phys., T $\hat{\omega} \nu \delta \epsilon{ }^{\prime} \kappa \alpha \tau^{\prime}$





 espec. when the genit. of comp. occurs immediately,


ảpa oủk ... taîs oủrials oủk here goes with what follows and is strengthened by oṽ $\tau \epsilon$ ov̋rє : $\mathfrak{a} \rho a$ begins to tell at $\epsilon i \mu^{\prime} \dot{\prime} \nu$, and the whole might stand $\hat{a} p a$ (ov̉к
 dicates interrogation; but, to make the interrog.
form expecting an affirm. answer correct, we must
 $\mu \epsilon ̀ v$ etc. Both Mss. read äpa, which would be better but for its position. Considering the repetition of $a ̈ v$ and the awkward turn of the sentence, the reading ov̉к $\ddot{0} \rho a \quad \tau \hat{\psi} \mu \in ̀ \nu$ would be welcome if there were any authority for it. And all objecs, would vanish if we simply omitted ${ }^{\boldsymbol{a} p \alpha}$ here as an early confus. with



 ovoriats explain each other: the one and the others are not equal or unequal $\kappa \alpha \theta^{\prime} a v i \tau \alpha ̀$ or in virtue of their own nature, but by receiving into themselves equality etc. $\left[\alpha \alpha^{\alpha} \lambda_{0}\right]$ is bracketed as having no meaning. It may be due to confus. with the $\tau \boldsymbol{\alpha} \lambda \lambda \alpha$ above. For $\in \kappa \alpha ́ \tau \epsilon \rho a$ one would almost expect the sing. ; but $\tau \bar{\alpha} \lambda \lambda a$ are themselves plural, which may decide the writer's bias. The word goes with éxorey not with totav̂ta eîval. t̀̀ $\delta \grave{\epsilon} \sigma \mu \iota \kappa \frac{1}{\tau} \eta \tau a$, so both Mss., and the tà may be used carelessly in antith. to $\tau \dot{\alpha} \mu^{\prime}{ }^{\prime} v$, though it refers to the one, and edd. read тò $\delta \dot{\epsilon}$. Phps. it is a feeling of this diffic. as well as a sense of the repeated use of $\mu \grave{v} \nu \delta \grave{\varepsilon}$ in the sent.
 connec. The relation of the particles throughout seems to be as follows:-






 $\theta o s \mu \grave{\epsilon} v \tau \delta \stackrel{n}{\epsilon} \nu$ is his second altern., but it is one which would not apparently be thought of by a Pythagorean. Thoms. quotes Sext. Emp. as above,
 סv́aסos $\lambda$ ó $\gamma$ ov тє́тактає: also Auctor Theol. Arithm.




 $T \hat{\psi}$ \＆

 have the word in the next line．There it is used in its well－known ideal sense of av́rò tò $\mu^{\prime} \notin \notin \theta$ os and av̉rウ̀ $\dot{\eta} \sigma \mu \kappa \kappa \rho o ́ \tau \eta s:$ here it is used of tò $\stackrel{\eta}{\epsilon} v$ and $\tau \dot{\alpha}$ $\dot{\alpha} \lambda \lambda a$ in which these ideas are to be found．Thus （r）if the sense is the same in both cases then we have quite unexpectedly and in isolation a practical illustr．of $\mu \epsilon \theta \epsilon \xi$ ts of $\epsilon \delta \delta \eta$ by $\varepsilon L^{\prime} \delta \eta$ such as S．spoke of at the beginning，which disposes at once of the view which pervades Stallb．＇s commentary that rò êv is an $\epsilon^{\circ} \mathrm{i} \circ \mathrm{os}$ but rà $\dot{a} \lambda \lambda \lambda$ not：these are on the same footing in that respect－both or neither：（2）if we have not this $\mu^{\prime} \theta \in \xi^{\prime} \iota s$ then $\tau \hat{\varphi} \epsilon \epsilon^{\prime} \delta \epsilon \epsilon$ must be used in a different sense from $\epsilon i \delta \eta$ ，and as a fact Ast classes the expression with such as $\hat{\epsilon} v \tau \hat{\varphi} \delta \varepsilon \tau \hat{\omega} \dot{u} \nu \theta \rho \omega \pi r^{\prime} v \omega$
 it＇class．＇But why choose this particular place to speak of $\boldsymbol{\tau} \mathbf{y} \hat{\epsilon} \boldsymbol{\epsilon} \nu$ as an＇appearance＇or＇class＇or ＇shape＇？It is certainly as little reasonable as the use of ${ }_{\circ}^{\circ} p o \iota v$（B）which troubles edd．Yet ${ }_{\epsilon}^{\boldsymbol{\epsilon}} \boldsymbol{v}$ тoîs
 entering into $\tau \grave{\alpha} \tau \hat{\eta} \delta \varepsilon$ is sound Platonic doctrine； but if $\tau \dot{\alpha} \tau \hat{\eta} \delta \epsilon$ are in this case to be themselves $\epsilon_{i}^{\prime \prime} \delta \eta$ the fact is broached with little ceremony，while it is as well worthy of elucidation as the question whether one is equal to the others．
dotov rf twe etc．Both Mss．give $\tau \epsilon$ ，yet edd． naturally prefer $\gamma \epsilon$ ．Heind．wishes $\tau \dot{\omega}$ before $\epsilon i \delta \eta$ and in $\mathbf{t}$ a $\tau \omega$ is erased and $\epsilon i \delta \eta$ written．The article however would throw the whole stress upon E $\sigma \pi=\frac{1}{=}$ do not these two $\epsilon i \delta \eta$ exist？，while its absence makes the noun part of the predicate $=$
 ${ }_{0}^{\prime \prime} \nu \tau \epsilon \gamma \epsilon=\epsilon i \mu \grave{\eta} \epsilon i \tau \eta u$ ，which in turn rather makes for egrov in the sense of existence．Nothing would be lost to the present argt．if ov́кô̂v ．．．$\pi \hat{\omega}$ s $\gamma \dot{\alpha} \rho{ }_{\alpha}{ }_{\alpha} v$ ： were dropped．It is a mere aside，to justify once again the existence of ciő $\eta$ ．If it does anything more it adds to the unlikelihood of the view that $\ddot{\epsilon} v$ and tà $\alpha \lambda \lambda a$ are meant here to be $\epsilon \ell \delta \eta$ ，by its
leaving them－the principals in the discussion－ unmentioned．
 posing that when one thing is in another the two may be equal，or one may be bigger and contain the other，is not dwelt upon when ${ }^{n} v$ is called ö $\lambda$ ar and rávtu rà $\mu \dot{\epsilon} \rho \eta$（145）．These are indeed re－ garded as two views of the same $\vec{\epsilon} v$ ，yet the whole contains all the parts and not the converse，so that it must be the bigger of the two．It is noteworthy
 given in r3r．There the diffic．was how to divide the $\in i \delta o s$ among many partakers：here he asks whether the partaker receives the whole $\epsilon i \delta \%$ in the whole or part of itself．Contrad．arises under both views．

трátretv тà $\mu$ cyetovs etc．$=$ to assume the rôle of， perform the function of．Does he mean playfully to bid smallness mind its own affairs kai mij $\pi о \lambda u \pi \rho a \gamma \mu \nu \epsilon \hat{\nu}$ ？Rep．IV． 433 A，öт८ $\gamma \epsilon$ тò тí


 ＇The sense of course is（ $\alpha^{\prime} \lambda \lambda^{\prime} \ldots$ vai scarcely break－
 oűrt，which has good parallels in Pl．，e．g．Phaed．
 $\alpha \dot{\alpha} \lambda \lambda \alpha ̀ \tau \alpha \dot{\alpha} \tau \hat{\omega} \nu \phi \alpha u ́ \lambda \omega v$ ．So Bek．reads；while Heind． says＇Malim ov゙ ro九 $\gamma \epsilon=$ neque tamen．＇Herm．says ＇oủถ́́ $\gamma \in \mathrm{Herm}$ ．ex Oxon．vestigiis ubi est oủ̃є $\gamma \epsilon$ ： editi oữ $\gamma \epsilon$ ，quod foret certe non ut Phaed．c． $3^{\circ}$ ［the passage quoted above］；cf．nos ad Lucian． Hist．Conscr．p．183．＇If he means that $\mathfrak{H}$ shows signs of patching he seems wrong．Perhaps ov̋тt may stand，as showing the orig．design of the sent．， which was found to need $\dot{\alpha} \lambda \lambda^{\prime} \ldots \mu \dot{\mu} \rho \epsilon t$ as it went on．L．and S．cite a case of ov̂̃ alone，Arist．


 and Heind．quotes many cases of ellipse with $\epsilon i \pi \epsilon \rho$ ； we may add Arist．Met．vi．I， 3 ．
ct $\delta \underset{\xi}{\mu} \mu$ for this phrase after a neg．（ $=$ otherwise）， Heind．cps． $\mathrm{I}^{2}$ E，and we may add Arist．Met．vi，



rธิv bvтшy The proof really is a general one, although he deals only with tò év.
c $\mu$ ǐ̌v yàp etc. He overstrains: he has admitted above a that when one thing is in another it may

 $\tau \eta s$ can. In $\alpha \partial \lambda \lambda o, \kappa \alpha \grave{\iota} \pi \lambda \eta \bar{\eta} \nu$ Heind. wants $\kappa \alpha \grave{\imath}$ first. кai gives emph. in either case, and where it stands it may point the anal. to $\pi \lambda \hat{\eta} \nu$ av̉ $\bar{\eta} s$ б $\mu \iota \kappa$ о́т $\eta$ ros which precedes: каi $\tau \alpha \hat{v} \tau a$ just below is still
 The rẫт $\alpha$ is idiomatic, we use the sing. Heind., Bek., and Stallb. all take av́тov̂ to be the read. here, and Heind. shows acuteness in changing it to
 sense is 'nor will bigness be in it either. For thus there would be something else bigger-ay, independently of bigness itself-that namely within which bigness was; and this moreover when it is not furnished with smallness, the thing which it is essential that it should surpass if it really is big.' Of course a plea might be urged for av́rô, which Stallb. reads. He rightly notes that smallness is not here annihilated, but only excluded from meeting bigness within the one.

 with $\tau \grave{\alpha} \dot{\alpha} \lambda \lambda \alpha$ on which he has led no explicit proof, and end with $x \hat{c}^{\hat{\epsilon}} \nu$ on which the whole proof has


 This freedom of order is common in Pl., and still more that of passing from one illustr. to another analogous. So Arist., e.g. Met. vi. chap. 7, after
 $\dot{\alpha} \lambda \lambda^{\prime}$ ov̉ $\pi \lambda i ́ v \theta o \iota$, and again ó $\alpha v \delta \rho \iota a ̀ s ~ a v ̉ ~ \lambda i ́ \theta o s ~ \dot{\alpha} \lambda \lambda \grave{\alpha}$ $\lambda \imath ̂ \theta \iota v o s$ [usually $\chi^{\left.a \lambda \kappa o \hat{v}_{s}\right] ~ f o l l o w e d ~ b y ~ o v ̉ \delta ' ~}{ }^{\prime} \nu \tau \alpha \hat{v} \theta a$
 $\sigma \phi \alpha i \hat{\rho} \alpha$ and $\chi^{\alpha} \lambda \kappa 0 \hat{s} \kappa$ ки́к $\lambda$ os are interchanged. Note the negs. here. First oű̃є oűтє oüтє: then within $\nu$ the sphere of the first and last of these $\mu \eta^{\prime} \tau \epsilon \mu \dot{\eta} \tau \epsilon$ : finally within the sphere of the last тov́тocv ov̉ס̀ $\tau \hat{\omega} \nu$ $\ddot{\alpha} \lambda \lambda \omega \nu$ and $\mu \epsilon \hat{\imath}\} o \nu$ ov́óè è $\lambda a \tau \tau o \nu$. The inference may be that had he been using $\mu \dot{\eta}$ in the last cases he would have put $\mu \dot{\eta} \tau \epsilon$ тоитои้ $\mu \dot{\eta} \tau \epsilon \tau \hat{\omega} \nu \ddot{\alpha} \lambda \lambda \omega \nu$ and


тoúroıv oúтє т $\hat{\omega} \nu \vec{a} \lambda \lambda \lambda \omega v$ etc., lest confus. should arise

 like a $v$ which if written after an o might be taken for the latter half of a careless $\omega$, p. cxi.
 which cannot be right. Notes i. He deals with three entities, $\stackrel{\epsilon}{\epsilon} \nu, \tau \grave{\alpha} \alpha \not a \lambda \lambda \alpha$, and rov́r $\omega$, i.e. smallness and bigness.
ává $\boldsymbol{\gamma}_{\mathrm{k} \eta} \boldsymbol{\eta}$ à่̉d etc. Thoms. quotes Porphyr. Sent.


-ưk oûv кal тóbє etc. Notes I. We must supply ${ }_{151}$ mentally something with $\tau$ óde, Stallb. justly cps. 141 C : there are many examples.
 uses, as we have seen, several antith. to the one, $\tau \dot{\alpha}$
 last is best here; for $\bar{\epsilon} \nu-\mu \grave{\eta}-\epsilon v,=\mathbf{A}-$ not-A, include all possibilities. Arist. indicates in various places that $\delta \delta{ }^{n} v$ is used in different senses, generally giving four. Thus Met. iv. 6, 1ог6 b ro, каi $\gamma \grave{\rho} \rho$





 $\pi \rho o ̀ s ~ a ̈ \lambda \lambda o . ~ S o ~ a g a i n ~ M e t . ~ I X . ~ i, ~ 1052 ~ a ~ 34, ~ \lambda \epsilon ́ ~ \gamma є \tau а \iota ~$


kal clval mov... ${ }^{\text {tv }} \tau \boldsymbol{\tau}$ obv We have more than one condit. of exist. laid down in the dial. for $\tau \delta \bar{\epsilon} \boldsymbol{\epsilon} v$. Here we have apparently the condit. of space (we
 speaks metaphor. of a voŋтòs tómos he can hardly be held as speaking so here. If he speaks literally
 кaì civaı $\pi \mathbf{\pi} u$ as 'aliquam habere cum alio necessitudinem et conjunctionem,' which is a logical 'being in somewhere,' not a spacial one.
 somehow or other to be in another, or in the different. This is the first case in which it is proved-per imposs.-to be ${ }^{\boldsymbol{\epsilon} \nu} \boldsymbol{\nu}$ тoîs ${ }^{\circ} \lambda \lambda \lambda o \iota s$. The argt. is-all that exists must be somewhere: the one and the others are all that exists : therefore the
one and the others are in each other. Here too Stallb. holds his ground: 'Meminerimus enim necesse est haec omnia ita disputari ut rerum sub sensus cadentium rationes ad ipsas ideas transferantur.' 'Thoms. argues, 'Unum quidem est in aliis sed omnia implet et nusquam est. Plotin. Ennead.




 éxeîvo. Conf. Procl. in Theol. Plat. Lib. r, cap. 2. Patebit ex his quomodo respondendum fuisset ad propositam quaestionem anne aequale sibi sit unum et aliis et inaequale, quae his praemissis nititur, quod unum in se sit et in aliis, quod majus sit et minus se ipso et aliis.'
$149 \mathrm{E}-151 \mathrm{~B}$. The stages of the argt. upon equality and inequality are as follows:--a. (1) The one and the others, if equal or unequal between themselves, are so only through having in them the ideas equality, bigness, or smaliness-for there are such ideas in existence. (2) But the existence of these ideas in the one and the others leads to a series of contrads., and the conclus. is that ( $\mathrm{I} 49 \mathrm{E}-\mathrm{r} 50 \mathrm{D} .3$ ) the one and the others cannot be equal or unequal one towards the other, because they have not equality, bigness, or smallness in them, and because those ideas have their respect. relats. only towards each other. Here we have an almost startling return to the argt. of the first sect. of the dial. In Dem. I. the present conclus. was reached without this machinery. There ( $140 \mathrm{~B}-\mathrm{D}$ ) the argt. which immediately succeeds this did effective duty-equality meant the same number of measures, and so of parts, and the one had no parts. Here that argt. will not apply, because the one as existent has already been proved to have parts. Now it may be granted-although this is not how Pl. uses the argt.-that the conceps. of one and others in themselves do not involve ref. to size; and that if size is to enter it does so кaтà $\quad \tau \nu \mu \beta \epsilon \beta \eta \kappa$ ós. To Pl., for the present, it seems that the only means by which size can come in is by the entrance of three ideas; and as these cannot enter, size remains out. But note that he does not argue out the case as regards loótys-perhaps for the reason that there is no
absurdity in fancying equality as occupying the whole of the one, and so being equal to it. The absurdity here would arise only if $\mu^{\prime} \hat{\xi} \epsilon \theta$ os also occupied the same ground and became equal to equality. If we read the whole argt. fairly over from $\epsilon i \mu \in i \hat{S} \sigma v 149 \mathrm{E}$ to фaivetai $\gamma \in \mathrm{I} 50 \mathrm{D}$, we can hardly help feeling, notwithst. the express. ómoté $\rho$,
 as $\epsilon i \delta \eta$ stand in one class, and that $\tau \grave{\varepsilon} \stackrel{\varepsilon}{\varepsilon} \nu$ and $\tau \grave{̀}$ ${ }_{a} \lambda \lambda \alpha$ are grouped together as co-ord. members of a totally diff. class (if Stallb. is right in thinking $\tau_{i}$ ${ }^{\ell} v$ an $\epsilon i \bar{\partial} o s$, then again $\tau \dot{\alpha} \dot{a} \lambda \lambda \lambda \alpha$ must go with it, for they are treated alike); and for the second time it is proved that $\epsilon \%\rangle$ have no useful function in metaphys. In arguing that the one and the others are not equal or unequal because they don't possess the ideas of equality etc., Pl. seems to make two mistakes. He fails to see that he should have a single idea of inequality, though this is a small matter : and he fails to ask-how then are the one and the others 'one' and 'others' without the interpos. of suitable $\epsilon i \delta \eta \eta$ ? He speaks of their
 this then what Arist. would call their $\dot{v} \lambda \eta$, the $\dot{v} \pi \sigma-$ $\kappa \varepsilon i \mu \in v o v$ which is postulated as a substance whereof size in its various forms is to be predicated by the

b. (r) The one and the others, not having in them bigness and smallness, cannot exceed or be exceeded. (2) Two things which mutually neither exceed nor are exceeded must be equal: so ( 150 D-E. 3) the one and the others are equal. Here we have the argt. by exclus., as we have had on several occasions: but it will scarcely serve in its present position. Why does he not say-Things which, viewed in regard to size, possess neither 'bigness' nor 'smallness' must possess 'equality'? And if they are equal merely by not possessing bigness or smallness,
 civa, which was impossible? It is true that the one and the others when viewed as the two factors of a compound concep. may be called equal, in the sense of being co-ord. or equally essential. But Pl. is speaking of equality not logically but spacially.
c. (I) The one, being in itself, is also around itself: so ( 150 E .2 ) the one is bigger and smaller than itself. Here we get clear away from the
e $\check{0} \delta \eta$ again. The process began with the absence of exceeding and being exceeded as steps to prove equality, and now it is complete. We may talk of the one and the others as being equal and unequal without reference to eivio at all. But his conclus. is reached by falling back on the view which he took in 138 A and r 45 c , and which he adheres to in what remains of the argt. (d), that if one thing be in another, or in itself viewed as another, bigger and smaller are the only terms which can be used in describing the situation. Now he has just contended ( 150 A ) that 'smallness' might, if in the one, ' play the part of equality,' because of being
 smalliness might thus be equal to the one, it seems still more natural that the one might in the same way be equal to itself, and not bigger or smaller.
d. (1) The one and the others represent all that exists. (2) Whatever exists must be somewhere: so ( $15 \mathrm{I} \mathrm{A}-\mathrm{B}, 3$ ) the one and the others must be in each other, and thus (4) must be greater and smaller than each other. This cancels the idea of $\chi^{\text {wipa }}$, which was assumed in the argt. on touch ( 148 E ), where the one and the others lay outside of each other and the latter occupied $\tau \eta{ }_{\eta} \nu{ }^{\epsilon} \chi \chi{ }^{\prime} \mu \dot{\mu} \nu \eta \nu$ $\chi$ wipav to the former. Or alternatively the one and the others must include space between them. Yet he adheres to the view indicated at several points that existence is spacial-whatever is must be some-where-and as this is contrary to the nature of the cii $\delta \eta$ which are in a vontos tótos, the one and the others cannot be ei $i \delta \eta$. If they are, we must suppose Pl., as Stallb. does, to be speaking figuratively throughout-yet what would be his motive? But again he does not prove his conclus. The one and the others comprise all that is; but they are not necessitated to be in each other unless they are first precluded from being each in itself, while the one has been expressly declared to be in itself. It must be admitted that the lang. throughout Dem. ir. is ambig. and confus. Before leaving the subj. we may raise another point on this reappear. of the eioi $\eta$ of smallness, bigness, and equality. Since mentioning these before he has talked freely of the infinite divisib. of the one. Now, as Arist. points out (Met. IX. I and elsewhere), if you speak of one as a starting point, a unit of measurement, ádacips-
 But if you are searching for that which you may call one because it does not admit of being made smaller-for one as your terminus ad quem, as an atom-you will fail to find it ; фavepòv סè кaì p̈т七
 Now this has a bearing on Pl.'s idea of $\sigma \mu \kappa \kappa \rho \circ ́ \tau \eta$. That is an idealized minimum of extens. At 132 the process by which $\epsilon " \delta \eta$ are reached is said to be comparison-smallness then should be gradually attained by compar. of smaller and smaller things. He admitted there that this was an endless process. Since then he has (144) exhibited the one as ä $\tau \epsilon \rho \bar{\rho}$ $\tau \grave{\infty} \pi \lambda \hat{\eta} \theta_{0}$. And smallness is by the nature of it to be smaller than the smallest part of one-how is it then to be got at? Again when got at it is not to be smaller than anything save bigness, which in turn is bigger (?) than the biggest of sensible objects.

 $\mathfrak{Y t}$ are clear, and to be consist. he needs tóv.
kai toov lowv etc. As Stallb. notes we must underst. p. 25. éautê with "̈oov from the preceding éavtov, and
 from $a \dot{v} \tau \underline{Q}$, the last construc. being (Heind.) ident. with ï̆owv ... aivệ kai roîs äddous above. Just before that in b we have the other altern., "бov $\tau \epsilon$ ка.i $\mu \epsilon \hat{\imath}$ ov ... aưtov каì $\tau \hat{\omega} \nu \ddot{\partial} \lambda \lambda \omega \nu$, and again in the summing up below E .
x5r b-E. This argt. may be compd. with that at
 solely as a lever to prove something else, not as a separate attrib. of the one, and brings it in quite incidentally as a thing of course. But if he possesses a 'measure' without assistance from the $\epsilon^{*} \delta \eta$, can he not determine equality and inequality without reference to them? And does he not perceive that in a well-regulated world of $\epsilon i \delta \eta$ an $\epsilon i \delta 0 s$ of ' measure' would be much more useful than one of 'bigness,' 'smallness,' and 'equality'? Again, is not a measure simply a unit, a one? Is it a suspicion of this that causes Pl. to insert ( 140 D )
 for he is measuring a one? When he speaks of one as the source of number ( $\mathrm{r} 48 \mathrm{E}-149 \mathrm{~d}$ ), he is treating his one as itself a $\mu$ ध́тpov: and when again he speaks of his one as divisible into parts he is
treating it as a $\mu \epsilon \tau \rho \eta \cos ^{\prime} v$ ，as a $\hat{v} v$ ovvex＇śs．The quest．naturally arises why in both cases Pl．men－ tions measures after he has referred to equality and inequality．An extended thing will contain measures whether we know that it is equal to any other thing or not．Phps．he does so because equality and inequality more than any other terms apply to extension－as Arist．says，Met．iv． 13 ，


 extends his inference about measures and numbers etc．to the others，he of course turns his back upon the contention in $\mathrm{r} 49 \mathrm{~B}-\mathrm{C}$ that the latter had no one and no number．
E Clvau ${ }^{\prime} \dot{v} v$ tov The $\pi$ tov here has not the local sense which it had $A$ ，кaì єivai $\pi ⿰ 丿 \delta \quad \delta \in \hat{i}$ ．It means＇I pre－

 throughout．There is of course no infin．for $\hat{\eta} v$ ： but he comes nearer to uniformity in $\mathrm{r}_{41} \mathrm{c}$ ，каi

z52 kotvavia：The Mss．on which Aldus，Stephanus etc．relied have кotvovias：but Steph．said＇substi－
 t and others read $\mu \epsilon \tau \epsilon \chi \in \tau \nu$ ，which apparently has led
 does not doubt＇quin post ápa textu exciderit ${ }_{\alpha}^{\alpha}{ }^{2} \dot{\alpha} \gamma \kappa \eta$ quod expressit in vers．Fic．：＂ergo si ipso esse participat，necesse est temporis quoque esse parti－
 द̇ढтi．＇A good case of conjecture going wrong．
тореооц．тоv̄ xpóvov；Thoms．＇Strato tempus com－ positum esse dicebat $\hat{\epsilon} \kappa \kappa \epsilon \rho \hat{\omega} \nu \mu \grave{\eta} \mu \epsilon \nu \dot{o} \nu \tau \omega \nu$ apud Dam．fol．280．＇$\quad \mu \epsilon \nu \eta \dot{\eta} \mu \in \theta a$ refers to 14 I A－B．
B aitoû oltw ；Had the pron．been ill－formed in the archet． $\boldsymbol{P} \mathfrak{A} \mathfrak{a} \nu$ rov，and t avírov＊．
 from preceding åpa．Ast cps． 147 A above，$\tau \grave{\alpha} \mu \hat{\nu} \nu$
 the usage．${ }_{\eta}^{\eta} \gamma^{\prime} \gamma \gamma^{\prime} \mu \in \nu o v$, the part．is predicative

 $\mu \in \nu_{0} \nu$ D below．It is only to onlookers that this is an isolated act on the part of the one，as he says
 is fond of calling the present time the meeting point
of two eternities，but this too is a judgment from without．The one if conscious knows of the future only that it is the next moment，and of the past that it is the sum of the moments up to the passing one．
emioxut tóre etc．＇Hoc significat Parm．，praesentis c temporis articulum a futuro esse sejunctum ac sepa－ ratum，ita ut $\tau \grave{\iota} \varepsilon v$ ，dum in eo versetur，nondum temporis particeps sit futuri．＇Stallb．The present moment is a punctum saliens：we must think of it in both its capacities．Unless we can seize it as a separate entity，being in the sensible world does not exist ：ouvk 足 $\nu \pi$ тот $\epsilon \lambda \phi \theta \epsilon i \eta$ ．That is the aspect of the question on which Heraclitus and his followers dwelt，in so much that Cratylus tò $\tau \epsilon \lambda \epsilon u \tau a i ̂ o v ~ o u ̀ \theta e ̀ v \nu$


 Met．III．5，IoIo a 12．Of course as a fact the present is a good deal more than $\tau \grave{o} v \hat{v} v$ ：our memory unconsciously extends it．Proc．－Dam．vi． 282 says

 $\nu \hat{v} \nu$ र $\rho^{\prime}$
 not occur to Pl．，either here or above 141，to discuss what time is ：he merely treats of one as influenced by an accepted conception called time．We gather incidentally that time is to him a something which may be partaken of，which passes，and which has a present moment of brief duration called now．The one，again，while passing through time，becomes； but when at now，is．We shall hear of this later， r 56 ． The passage seems to have struck some reader－ perhaps Arethas－as＇seasonable＇and suggestive， for he has marked it with the usual contr．for épaiov．
$\pi \rho \circ i ̂ ̀ v . . . \lambda \eta \phi \theta \in \mathfrak{i} \eta(=\kappa \rho a \tau \eta \theta \in i ́ \eta$ in Dam．$)$ i．e．ei $\gamma \grave{a} p$ $\pi \rho o i ́ o t ~ o u ̉ k ~ a ̊ y ~ e t c . ~: ~ h e ~ d o e s ~ n o t ~ u s e ~ t h e ~ i n d i c a t i v e, ~$ though he must assume the condit．as denied．
$\pi \hat{a} v ~$ тd $\gamma$ yryóp．may be either in the acc．as subj．to $\pi \alpha \rho \epsilon \lambda \theta \in i v$ while understood in the nom．as subj．to $\dot{\epsilon} \pi i \sigma \chi \notin \iota$ and $\hat{\eta}$ ，or the exact converse．In favour of the former view is the point that $\pi \alpha \rho \hat{1} \lambda \in \epsilon \hat{i}$ would have to wait for its subj．and be left unprovided： in favour of the latter it may be urged that in its present position，following $\dot{\alpha} \nu \alpha^{\prime} \gamma \kappa \eta$ and $\mu \eta^{\prime}$ ，the phrase should rather have been $\mu \eta \delta \dot{\epsilon} \nu \tau \hat{\omega} \nu \gamma(\gamma v o \mu \hat{\epsilon} v \omega v$ ．The grammar would have been safer had he written $\pi \hat{\alpha} \nu$
 makes the phrase nom. to ${ }^{\prime} \pi i \sigma \chi$ є.

## p. 66 . D

 $\mathfrak{U} \boldsymbol{\tau}, \nu_{v} v$. If the passage were dictated $\tau \hat{\varphi}$ might be confused with tó, and viv taken momentarily as going with $\not{\epsilon \pi} \pi \epsilon \sigma \chi \in \mathrm{V}$. This last is a sudden appearance of the aorist, and may be used both in its momentary and in its iterative capacity. It is an odd instance of the difficulty we have in expressing тò $\lambda \eta \phi \theta \hat{\eta} v a l ~ \dot{v j} \pi \grave{o}$ тov $v \hat{v} v$ : the present tense is too continuous, and whilst we are using the instantaneous aorist the present has become the past. The present moment is a present moment; but if we are to realize it and think of it as such, we do that in the next moment, and retain this one in the memory to be dwelt on as an atom of the past. ov่койv ovinte $\rho$ é $\gamma \dot{i} \gamma v \in \tau o$ so $t$, and it can hardly but be right: Notes I. Tó $\gamma \in \mu \grave{\eta} \nu v \hat{v} \nu \dot{d} \epsilon i$ etc. Thoms. 'Hinc illud Platonicum "aeternitas manet in uno." Quod enim nec futuro nec praeterito tempori est obnoxium, sed semper in praesenti est, id demum est aeternum. Plotin.



 Dam. fol. 282.'
 vel brevius tempus est aut fit quam ipsummet; an potius aequum?' From this appearance of vel brevius and from the general use of 'more, less, and equal' in the work, Cornar., followed by Steph., suggested $\ddot{\eta}$ é $\lambda \alpha ́ \tau \tau \omega 1$ after xpóvov; and Heind. would agree but finds no authority. The words occur neither in $\mathfrak{Y t}$ nor in any of Bekker's Mss.;

 фaıvó $\mu \in \nu=v$, wैov ápa. Stallb. thinks Pl. gets all he needs by the words as they stand, and cps. 157 B ,

oute vétr. ... otte y'yverau: So both Mss. But scholars find a dific. in the last ouvte and give altern. changes. (I) If oũ゙ $\boldsymbol{\text { is }}$ to stand we must have ov゙ $\tau \epsilon$
 etc., while Stallb. quotes Rep. II. 382 E , ov̈т aủròs



for while $\tau \epsilon$ has a coupling power and is repeated, it has a disjunctive power and may stand alone.


 have on the one hand ov̉тє ... ov̉т $\ldots$ ov่тє, and $\mu \eta$ ít $\ldots \mu \dot{\eta} \tau \varepsilon$ twice repeated, and on the other a single

 and it is ouvè which can be used singly. But does
 '́ $\pi i$ тò $\pi 0 \lambda u$ ? ?-If the latter it may have exceptions $\kappa \alpha \tau \alpha ̀ ~ \sigma \nu \mu \beta \epsilon \beta \eta \kappa o ́ s: ~ a n d ~ w h i l e ~ w e ~ o f t e n ~ h a v e ~ o v ́ o ́ ̀ ~ . . . ~$ oủḋ for ov̉тє ... ovैтє, we may perhaps have a single oüt in the sense of a single ov่ס́́. We have it in poetry, see L. and S. oû́c II. 5 b. If the text is to be changed it seems all one as to sense which change is adopted: 'neither is nor becomes' will suit as well as 'is neither younger etc. nor yet becomes so.' Edd. read ov́ $\delta$ '́.
ti $\delta a l$, т $\omega \hat{\nu}$ ă $\lambda \lambda \omega v$ : 'quo autem modo ad alia se ${ }^{553}$ habet?' Fic. A loose rendering: Ast's is better, 'Quid vero? num ceteris? (i.e. junius aut senius est vel fit).' Gen. govd. by compars. underst.
 aut тò ĕ'тepov in hac disput. sua memoravit, sed constanter numero plurali usus est. Cujus rei causa posita est in eo quod ideae natura sua unitatem habent, res adspectabiles autem per se omni carent unitate, quam per idearum demum vim accipiunt.' Stallb. as usual. It may be that Parm. does not

 same thing. As for ồv agreeing with ëtceov, not with $\tau \grave{\alpha} \grave{a} \lambda \lambda \lambda a$, Heind. contrasts 145 E where $\tau \dot{\alpha}$ $\pi \alpha ́ v \tau a \mu^{\prime} \rho \eta$ övta is said of $\tau$ ò ${ }^{\prime \prime} \nu$. The concord




 and the concl. as one to be rejected: in (2) the suppos. is held as true and a very obvious concl. is directly drawn : in (3) from that concl. as a suppos. a new concl., to which exception has formerly been taken, is drawn but not dogmatically. This last again is followed by another in the same form.
$\pi \lambda \hat{\eta} \operatorname{los} \delta \boldsymbol{\delta} \ldots \ldots$... tov̂ evós: This one is not, of course, the one of the dial. but the one of number. Yet he might equally have said $\eta \eta$ rò $\ell v$, where the one of the dial. would have been meant. Proc.-Dam.


bxtyorov Notes I. 9 has a scratch over oov which recalls the ódeyootòv of 149 A ; but there seems to be no eras. in the second $\iota$. Proc.-Dam. has to ódt-
 invehitur in Speusipp. quod unum omnium rerum duxerit esse minimum, cum Parm. nihil uno esse majus defenderit. Sic Parm. in versibus apud Simpl. et Platon. in Soph. Sed vocat h. I. Parm. unum minimum utpote primum, cujusque magnitudo non sit ex mole metienda. Ita Auct. Theol. Arithm.

 omnium primum, supponit hic alia numero constare, quod antea sustulerat,' i. e. I49 b-c. The passage quoted, Sophist. 244 E , does not say of $\tau \grave{y}$ ồv nihil uno esse majus, but that as regards shape it is


 as if nothing had intervened to interrupt. $\tau \grave{\alpha} \delta^{\prime}$ vor $\sigma \rho 0 \nu$ so $\mathfrak{H}$ with $\Pi \Delta$, but $t$ (whence the other Mss.) has vugrepa which also occurs in Proc.-Dam. with tov̂ $\pi \rho \circ \tau$ épov $\gamma \in \gamma^{\prime}$ vótos.
tò ${ }^{2} \mathrm{v}$ тapà фírıt Proc .-Dam. vi. 285 says of this







 etc. As to the natural order of the one Dam. § 86,




 but the statement is in general terms, and it may simply resume the word $\alpha \rho \chi \grave{\eta} \nu$ immediately before. Do $\pi$. $\pi \rho$. mean as we say 'first of all' or 'in the
case of all things first'? Probably the latter. So



кal $\tau d \lambda \lambda a \pi$ тavaa Heind. would omit $\kappa a i$; but the Mss. give it, though Stallb. notes that Fic. does not.

 repeats the $\tau \hat{\alpha} \lambda \lambda \alpha a \alpha \dot{\alpha} \nu \tau a$ of the previous sent. $=$ these aforesaid, 'all the rest.' Stallb. seems almost annoyed at the presence of $\tau \tilde{A} \lambda \lambda a-$ 'quid enim? estne ipsum quoque initium pars rov̂ ध́vòs atque totius? Cur igitur Parm. de iis solis loquitur quae principium excipiunt?' He is right about the d. $. \rho \times \chi^{\prime}$. The lang. is a little careless. But is not Stallb. thinking that he would rather not see 'importunum istud $\tau \hat{\alpha} \lambda \lambda a a^{\prime}$ standing for anything but sensible objects?
 wrongly included. It is the only use thus far of
 but 'the one itself' as distinct from the parts whose genesis he describes. ${ }^{a} \mu \alpha \tau \epsilon \lambda \epsilon v \tau \hat{\eta} \hat{a} \nu \nu \ldots d \nu$ probably the repeated $a v$ is to enforce the nat. order of growth for the one--it follows the two important words. His argt. has been-Every whole must come into being in its natural order; i.e. cannot have come till all of it has come; i.e. must come last in order. He applies this in condensed form $\ddot{\omega} \sigma \tau \epsilon \ldots \gamma^{\prime} \gamma v \in \sigma \theta a \iota:$ 'Thus, assuming that the one itself (the whole one) must come into being in its natural order alone ( $\epsilon i \pi \epsilon \rho \ldots \gamma^{\prime} \gamma \nu \epsilon \sigma \theta a \iota$ ), [it would arrive simultaneously with the end, and] if it has come into being simultaneously with the end, it would be its nature to come into being last of all.' The Greek would be $\epsilon i \pi \epsilon \rho \dot{\alpha} \nu \dot{\alpha} \gamma \kappa \bar{\eta}$ av̉rò $\tau \grave{\partial}$ èv $\mu \grave{\eta}$



 wishes $v \sigma \tau a \tau o v$ to make sure of its being lest, and
 ${ }_{\alpha}{ }^{\prime 2} \lambda \lambda \omega \nu$.






 with $\tau \dot{\alpha} \dot{\alpha} \lambda \lambda \lambda \alpha$ ．

 o̊ T九 oûv．．．ĉ̀v єîval，$\mu \in ́ p o s \gamma \in$ oैv；
E oủk oûr ．．．év тâ yevéce：Note the growing confi－
 Or are we to make a break in the sense，as though
 in Proc．－Dam．vı． 286 takes preced．ov̉кov̂v tò दُ $\boldsymbol{\epsilon}$


 the sense of amod．see L．and S．C．II．The follow－ ing words mean＇the others as they come into being，whichever it be that in each case succeeds which．＇The sent．is redund．for emphasis：it
 omitted，since，of course，if the one chosen be the sixth it must follow the fifth，if the ninth the eighth，
 with which contrast 138 D ，Notes I．Here we have a glaring double use of ${ }^{\prime \prime} v$ ，first as any part，then as ö $\lambda_{0} \stackrel{\circ}{\varepsilon} v$. The end of Proc．－Dam．＇s note just cited shows that he sees this change．＇өnєi joûv $\delta \iota \in \rho \chi^{o}$－


 two infins．inclus．form a noun govd．in the gen．by
 Evòs might in the circs．have been $\alpha v v^{\prime} \hat{v}$ ．In $\hat{\alpha} \rho \alpha \ldots$

 must understand a second $\epsilon \sigma \tau i v$ after $\pi \rho \epsilon \sigma \beta$ ．which II．supplies at the wrong place－єi каì évтьv каi $\epsilon \in \sigma \tau \iota \nu$ ö $\tau \iota$ ．t places the ${ }^{\prime \prime} \tau \iota$ before $\epsilon i$ and so the edd．，Notes 1 ．It is to be said for $\mathfrak{A}$ that its read－ ing is the less likely to have been invented，and that the ${ }^{\circ \prime} \tau \iota$ from its position in the line－marking a new paragr．－could hardly have been the subject
 general，as $\alpha \pi \alpha \nu \alpha ̈ \pi \alpha \sigma \iota \nu ~ 148$ A．$\quad \gamma i \gamma \nu \epsilon \sigma \theta a i ́ \gamma \epsilon \mathfrak{M}$ has $\tau \epsilon, \mathfrak{t}$ seems to have $\gamma \epsilon$ ．Notes I．Herm．defends $\tau \epsilon$ ，＂at respondent inter se $\pi \rho \epsilon \sigma \beta \dot{\tau} \tau \epsilon \rho \circ v$ et $\nu \epsilon \omega ́ \tau \epsilon \rho \circ \nu$, quanquam gradatio structurae ad posterius ov＇$\delta^{\prime}$ ẩ addidit．＇This would seem to mean that ov＇ס av̂ $\tau \delta$ $\nu \epsilon \omega ́ \tau \epsilon \rho o \nu$ stands for $\tau o ́ \tau \in \nu \epsilon \omega ́ \tau \epsilon \rho \circ \nu$ ．It is difficult to
accept this；and $\gamma \epsilon$ gives emphas．to $\gamma i \gamma \nu \epsilon \sigma \theta a$ a which suits the passage．It has an exact antith． in ov̉к ăpa тó $\gamma \in \stackrel{\Delta}{\circ} v$ below．
 older，＇as éтє $\nu \epsilon \omega \dot{\sigma}$ ．means still younger，and is ex－ plained by $\hat{\eta} \ldots \tau \hat{\eta} \hat{\eta} \lambda \iota \kappa i \underline{q}$ ；the second $\hat{\epsilon} \tau \iota$ goes with ov̉k and means it would no longer be able－ could not go the further length of becoming still older．The clause $\hat{\eta} \ldots \tau \hat{\eta} \tilde{\eta} \lambda \iota \kappa i q$ makes the constr．

 gives a plural sense such as may agree with ávíoous； yet we need two times，and two of everything in the circs．，which makes it more likely that the dat．
 of time and of everything else．For סca申́fect why
 тov̂ є́vòs ．．．vє由́тєрov，edd．after Schleierm．reject Evods here ：but the Mss．are clear．On the other hand the preceding $\delta v$ is upon a scratch in $\mathfrak{A}$ ，and



 $\dot{\eta} \lambda \iota \kappa i ́ a v$ does just the same duty as $\tau \hat{\eta} \dot{\eta} \lambda_{\iota \kappa} i \alpha a$ above．

 And so the edd．，supplying mentally $\tau \grave{\partial} \mu \hat{\epsilon} \nu$ before $\pi \rho \epsilon \sigma \beta$ ．，as is not rarely done．This is quite satisf．， and is very likely the true reading．The text is an attempt to adjust $\mathfrak{A}$ so as to yield a satisf．meaning． After pointing out the scope of the argt．，Proc．－


 $\chi$ ẃpar ${ }^{\epsilon} \chi$ єı［it is possible for what is older to be－ come relatively older still ！］，каi $\gamma i ́ \gamma v \epsilon \tau a \iota$ é $\tau \iota \pi \rho \in \sigma-$



 ［ovं］X $\chi \rho \epsilon \hat{\imath}$［yet this is but the correlative of the pre－ vious statement ！］．This can hardly mean that he had the reading of $\mathfrak{H}^{\prime}$ in $154 \mathrm{C}, v \in \dot{\omega} \tau \epsilon \rho \circ \boldsymbol{\nu} \delta^{\prime}$ ov ；for






 $\boldsymbol{\gamma} \boldsymbol{\nu \eta} \boldsymbol{\eta} \sigma \epsilon \tau a \iota \kappa \alpha i$ 关 $\tau \iota$ ). The text of D., as given in Stallb., is not always quite clear. ôv ... ${ }_{o}^{\circ} v \tau \omega v$ here as


$\delta_{p a} 8 \mathbf{8} . . . \gamma$ रiүverat: After the long proof upon one side, we might expect $\circ \rho \alpha \delta_{\eta}$ with the opening of the opposite argt. Heind. wishes the adjs. in the sing., but Stallb. seems right in assuming that the suppressed subj. is av́тá, i.e. тò êv каì $\tau \hat{\alpha} \lambda \lambda \lambda$.
 elder, the ${ }^{\dot{\epsilon}} \lambda \alpha \dot{\alpha}$. to the younger ; and we add equal times. He now asks if they differ by the same portion as before: and here we see that his use of the word $\eta^{\circ} \lambda_{\iota} i \dot{a}$, above B , was a little unhappy. If he wished to prove that the diff. between an older and a younger never changed, he should have said
 no doubt that is what he meant. Here it is at once conceded that the two do not continue to differ $\tau \hat{\varphi}$

 boy is one year old when his brother is two ; he is younger in time by a year, and in age by $\frac{1}{2}$. He is 79 when his brother is 80 ; he is younger in time by a year, and in age by $\frac{1}{80}$.


 be replaced by ठ̋oov $\pi \epsilon \rho$ and тобои̂тov. тó $\gamma^{\epsilon}$

 applic. to the case, $\pi \rho o ̀ s ~ \dot{\epsilon} \kappa \epsilon i ̂ v a, ~ \pi \rho o ̀ s ~ a ̈ . ~ I n ~ \tau \delta ~ \mu \epsilon ̀ \nu ~$ $\boldsymbol{v} \epsilon \dot{\omega} \tau \epsilon \rho о \nu \ldots \dot{\omega} \sigma \alpha v \dot{\tau} \omega \bar{s}$ all the change of age is, of course, relative ; and $\pi \rho o ̀ s ~ \alpha ̉ \lambda \lambda \eta ́ \lambda \omega ~ m u s t ~ b e ~ u n d e r-~$ stood although not used thus far.



 by reading aủ $\dot{\omega}$ and connecting yíyvea $\theta o v$ with what follows. But $t$ repeats tò évartiov. This admits of aúroiv, in a sense equivalent to $\dot{\alpha} \lambda \lambda \eta \eta^{\lambda} \lambda \circ \iota \nu$; connects $\gamma^{i} \gamma_{\nu \epsilon \sigma \theta} \theta$ ov with the latter word; and makes

тò $\mu e ̀ v \nu \epsilon \omega ́ \tau \epsilon \rho o v$ etc. an explanatory adjunct:--thus

 this; and it would be easy to omit one of two successive phrases such as tò évartiov in copying.
reviodat ... elev du. etc. The dual is not kept up. He gives an odd reason for their not being able actually to transpose their positions, while always getting apparently more nearly within reach of doing so. They fail, not, it would seem, because there is a limit which, while admitting of infinite proportional reduction, cannot be surmounted, in the shape of the original difference of time at birth, but because we are speaking of them as becoming at present and not as become! No doubt if they became differently placed they would be so: 'he that will to Cupar maun to Cupar': but that is hardly an argt.


 cases-'Theaet. 201 B , ov́ $\delta \alpha \mu \omega \bar{s} \ldots$... $\lambda \lambda \lambda \grave{\alpha} \pi \epsilon i ̂ \sigma a \iota ~ \mu ́ \in v:$
 öть ท̈ $\sigma \tau \epsilon \rho a$, a neat paradox. You can only 'reduce B a lead' by having a lead to reduce. The constr. is interrupted to emphasize the parad. and to avoid hopeless involution of relations: the omission of $\gamma^{i} \gamma_{\nu} \in \tau a b$ would make it more of a piece.

т


 as a whole, though with variation in detail, thus:-

The irreg. arises from the diff. of form in the words following $\hat{\eta} \mu \grave{\varphi} \nu$ and $\hat{\eta} \delta \hat{\epsilon}$ respectively. Had the second corresponded it would have run thus- $\hat{j} \delta \dot{\varepsilon}$

 $\tau \epsilon \ldots$ yí $\ddot{\alpha} \lambda \lambda \omega \nu$. кaт̀̀ $\tau \grave{\partial} \tilde{\sigma} \sigma \omega$ etc., i.e. the numerical diff. between them is constant; but it is an ever lessening frac. of the ages under discussion. Proc.-Dam.



D) kai то仑 $\pi \rho \epsilon \sigma \beta$. ... $\boldsymbol{\gamma}^{\prime} \gamma v \epsilon \sigma \theta a u$, He has just inferred this in $\chi$ คóvov $\mu \epsilon \tau \in ́ \chi \epsilon$ ¢-it ranks with the succeeding infers. For the repet. є $\boldsymbol{\iota} \pi \epsilon \rho$ Х $\chi$ óvov $\mu \epsilon \tau \epsilon \in \chi \in \iota$; Stallb.

 ments followed by partic. illustrs.; but in the re-






 ctc.- $\pi \lambda \grave{j} v$ ov̉X ${ }^{\circ} \mu \alpha$ đà $\tau \rho i ́ a ~ \tau \alpha \hat{v} \tau \alpha$. Nothing he says would preclude the idea that övona and dóyos
 are also $\mathfrak{e ́ c e i v e}$; but is that sense conveyed here? Dam. seems to hold that the constr. makes kai $\eta_{\nu} \nu$
 Perhaps his reason is the diffic. noted by Heind. that




 the one (or the others) be in time there would be something for it and of it, and that something was and is and will be of it and for it according as the one itself was or is or will be; or as Fic. 'Esset quoque illi aliquid et illius,--eratque et est et erit.' Any diffic. in the way of this interp. arising out of the use of $\epsilon^{\prime \prime} \Rightarrow \not \partial \nu$ and $\epsilon_{\sigma} \sigma \tau \iota$ is much less than would arise if we take Dam.'s view. Pl. expressly says that $\bar{\epsilon} \pi \omega \sigma \tau \eta \mu \eta$ etc. are aúrov̂ ( $=$ ésкévov), and that ôvoua and $\lambda o ́ \gamma o s$

 be taken as Dam. takes them, not only is the balance disturbed, but there is nothing save infer, to decide whether they are examples of av̉rô or av̉r $\hat{\varphi}$.
 $\zeta_{\zeta} \nu \mu \in \nu$ ка.ì aiv $\theta a v o ́ \mu \epsilon \theta a$ says Heind. rightly. This is rather a bizarre argumentum ad hominem : Parm.'s argts. against the existence of the one would fall equally well under the categ. $\pi \alpha \dot{\alpha} \tau \alpha$, $\tau \alpha \hat{\tau} \tau \alpha \pi \rho \alpha ́ \tau \tau о \mu \epsilon \nu$. But does not this frank admiss. that the one is
 tend to support the view that the one is not an idea? öб $\sigma \pi \epsilon \rho$ т $\hat{\omega} \nu$ rooov́r $\omega \nu$ go together 'et quot- E cunque ejusmodi in aliis reperiuntur' etc. Thoms. It does not seem as if $\tau \tilde{d} \lambda \lambda a$ were used in a technical sense here: rather it means that the one is named, discussed etc. just like any other thing.
x 42 b-155 E. Here closes what Grote calls Dem. iI. He points out that while I., starting from a neg. propos., proceeds (like the second figure in the syllog.) to prove double negs.-Unum is neither ... nor-in in. the concls. are all both ... and. Of two contrads. first both are false, next both are true. 'This offends doubly against the logical canon, which declares that of two contradictory propositions one must be true, the other must be false. We must remember that in the Platonic age there existed no systematic logic... '-' Prantl (in his Geschichte der Logik, vol. i. 3, 3, pp. 70-73) maintains, if I rightly understand him, not only that Pl. did not adopt the principium identitatis ... but that one of Pl.'s express objects was to demonstrate the contrary of it, partly in the Phileb. but especially in the Parm. ... I understand these Antinomies as amopiat to be cleared up, but in no other character. Prantl speaks (p. 73) of "die antinomische Begründung der Ideenlehre im Parm." etc. This is the same language as that used by Zeller ...' Introd. lx.-lxiii. The ancients are clear for the priority of one to being. After arguing the point with special reference to í $\pi \lambda$ ót $\eta \mathrm{s}$, Dam. says, $\S 21,37, \pi a \nu \tau a \chi \hat{\omega} \mathrm{~S}$
 Eviciôo ${ }^{\text {Env }}$. Proc. speaks in the same sense. Compared with this $\hat{\epsilon} \nu$ the $\hat{\epsilon} v-\hat{\sigma} \nu$ of Dem. II., or $\hat{\epsilon} \nu \nu \dot{\eta} \nu \omega-$ $\mu^{\prime} v_{0} \nu$, is markedly less abstract in their eyes. While to later students the materials for this distinc. may appear in Pl.'s text, it is not drawn by him, and we may doubt if, as thus formulated, it was even present to his thought. In Hegel the distinc. is transposed. There Being comes first, and 'process' has advanced appreciably before One is reached: and if the latter be as abstract as ${ }^{\circ} \nu \nu$ the former must be more abstr. not only than ôv but than $\hat{\varepsilon} \nu \mathrm{itself}$-Dam. sometimes in a sort of despair admits that the $\dot{\alpha} \rho \chi \grave{\eta}$ is too elementary to be grasped or defined. We may note that H ., constructing ab intra, says No thought no being: these ancients, surveying ab extra, hold
that process has 'crept gently crusting' past both ${ }_{\epsilon} \mathrm{c} v$ and $\begin{gathered}\text { ôv } \\ \text { ere } \\ \text { voûs emerges. Is their voûs his Self- }\end{gathered}$ consciousness? Lastly of this $\varepsilon v-\frac{p}{v}-$-When Arist.





 to be speaking of both as a logician and $\kappa a \tau \alpha \dot{\alpha} \sigma \nu \mu$ $\beta \in \beta \eta \beta^{\prime}$ ós, not as a metaphys. and $\kappa \alpha \theta^{\prime}$ avird́. Now of Pl.'s argt. It was said in the Introd. that Dem. II. v. Dem. I. $=$ synthet.-construct. v. analyt.destruct. This is true ; and Pl., either consciously or half so, shows it by his efforts to make each step lean on the previous one. But the great constructive step is the first, that of adding $\circ \stackrel{\circ}{ } \nu$ to ${ }^{\prime \prime} \nu$. All else might almost be called an analysis of what that synthesis implies. And while much is extracted from it, the $\tilde{\epsilon} v-\frac{o}{v} v$ even at the close remains a very abstract concep., in no way more advanced than atoms and the void. When Dam. talks (§ 88-89, 214-17) -not as a commentator-of a $\sigma \in t \rho \dot{\alpha}$ through
 he is far beyond this dial. As Pl. goes step by step, and secures progress by $\delta$ oai $\rho \epsilon \sigma \tau s$, it may be assumed that his first distinc. is as primary as he can make it. We shall not seek to determine what is the most elementary difference from one-notone, many, others, or what not. Dam. (§ 104, 270)







 etc. at greater length than we can quote. This is an early form of Grote's objec. to Pl.'s course at 143 A , and seems to mean that if Pl. took that course he should have gone from $\bar{\epsilon} \nu$ (without $\hat{\circ} \nu$ ) to

 Pl.'s course indeed seems almost to refute the importance of the addition of ${ }_{o v} v$, and to make us ask, Does he really add a vital new predicate to $\frac{{ }^{2} \nu}{}$ which
advances it to greater concreteness, or does he merely mean in a loose way that he will not push the one so hard as in Dem. I.? Dam. can justly

 $\pi \rho \circ \hat{\eta} \lambda \theta \epsilon$-elsewhere he gives $\left(\xi 33,6_{3}\right)$ the dialecti-


 He makes a further direct comment ( $\$ 98,253$ ), i;


 which cp. 142 b-143 A. Dam. (§ 122, 314) says:


 tov̂ ôvтos. But when he goes on to say of mo八入á-




 is true that Pl., 143 A , speaks of $\alpha \pi \epsilon \epsilon \rho o \nu \pi \lambda \hat{\eta} \theta$ os before he elaborates number; but this does not isolate the one from the other. On the contrary the culmin . of the deduc. of number is stated thus ( I 44 A )

 we must hold that he refers to the whole course of the argt. up to the present stage. Of this he assumes that every aspect has been established and is to be accepted : he does not regard Dem. n. as abrogating I .
da $\rho^{\prime}$ ôv ... dpbas: From the answering oủx oióv $\tau \epsilon$ it seems that oióv $\tau^{\prime}$ does not agree with $\tau \delta \begin{gathered}\epsilon \\ \epsilon\end{gathered}$, but means 'will it be possible' not 'will it be able.' He here suggests an explan. of the contrad. involved in his conclusions regarding the one. Grote has urged that they imply disregard or ignorance of the law of contrad. Now, men reasoned before they wrote logical treatises; and, although the dialectic of Zeno was a great advance, yet in practice they were always guided by innate feeling for logic, so that this law would be accepted in fact before it was formulated by Arist. And his formula

 aúrú．We thus see that каı̀ кат⿳亠口𧘇口 тò av́rò is all that Arist．adds to the argt．which Pl．here employs． Pl．knew in principle the law of contrad．，and is here applying it，although when in＇his altitudes＇ he does not always regard it．Cp．Introd．lx．etc． There is a diff．between science in process of be－ coming，and science when checked by tests in its results．As Arist．says，Met．III．5， 1009 a 35，
 ${ }^{\prime} \nu \tau \epsilon \lambda \epsilon \chi \epsilon i \notin \delta^{\prime}$ ov．．But there is a flaw in the reason－ ing of a different kind．He has said that the one is one and many，and neither one nor many．Now， although this may exclude the possibility of exist－ ence for the one，he does not actually say that the one is and is not，unless we interpret the words ör
 spite of their manifest reference to what has just preceded．Yet with this limitation of his language he，as Proc－Dam．（293）points out，goes on to infer non－existence absolutely from non－existence as one， though the latter may merely mean existence as




${ }^{1} 56$ ountos xpóvos Stallb．explains the want of the art． by saying that ovvros is loco subjecti while Xoóvos is instar praedicati．This would justify the omiss．； but is oṽzos thus subject？The sense is＇is there not then also this point of time，viz．＇etc．－which in better Eng．becomes，as in Jowett，＇is there not also a time？＇Fic．，＇numquid est id tempus？＇ Jelf says of the art．，$\S 453$ ， x ，＇In prose it is some－ times omitted when the substantive is ．．．a collect－ ive noun used as a proper name；as Thuc．I1．74， $\epsilon \pi i \gamma \hat{\eta} \nu \quad \pi \quad \eta_{\nu \delta \epsilon .}{ }^{\prime}$ This comes nearer what we need． For the lang．cp．Arist．Phys．vi．，10，241 a 17 ，ovitos


àv $\delta \dot{k}$ кal．．．$\pi$ ávuye：Just above $\bar{\epsilon} y$ is the subj．of both $\gamma^{i} \gamma \nu \in \tau a \iota$ and a a $\pi o ́ \lambda \lambda v \tau a t$ ：here it is the subj． of $\gamma^{\prime} \gamma^{\prime} \nu$ ．，but is it of $\alpha \pi{ }^{\prime}{ }^{\prime} \lambda \lambda . ?$ Fic．，＇desinit esse multa＇and＇desinit esse unum，＇which might seem to favour the view that it is the subj．What then \％are we to make of the $\tau \dot{\partial} \pi \mathrm{o} \lambda \lambda \grave{\alpha} \epsilon i v a \iota$ of $\mathfrak{A t}$ ？Fic．， one would think，must have read $\tau \dot{a}$ ，the constr．
 sible one．But on the suppos．that ${ }^{\ell} v$ is the subj． we would need to treat ro rod $\lambda \dot{\alpha}$ civaı as a phrase in the accus．of descrip．，＇dies so far as being many is concerned．＇The altern．is to make that subj．to àmó $\lambda \lambda$＿－as Jowett and Müller do－the only objec． to which is the sudden change in that respect． Stallb．seems to take this view，＇posteaquam Unum ipsum et oriri et interire docuit，etiam singula ejus attributa eandem subire vicissitudinem ostendere instituit．＇
 here in the arrangement of the infins．Proc．－Dam．











 $\kappa \alpha i ̀ \phi \theta i v e \iota v$ каi iroív $\theta a \iota$ ．He urges two points here：（ I ）that Pl．gets in all his predications in the wake of to $\gamma i \gamma v \epsilon \sigma \theta a l$ ，（2）that these are here used abstractly－the one becomes like，equal etc．， but not to anything．
 said，and says in his next note，Pl．has carefully developed everything thus far through $\gamma^{\prime} \gamma v \in \sigma \theta$ au
 －note the last words．Pl．now assumes motion abruptly，without reference to becoming，or to any other source．It is not even certain at the moment what sort of motion be means．The lang．suggests $\phi^{\prime} \boldsymbol{\rho}^{\prime} \epsilon \sigma \theta a t\left(\mathrm{I}^{2} 8 \mathrm{~B}\right.$ ），but the associations would favour $\dot{\alpha} \lambda \lambda o i ́ \omega \sigma t s$ ．Not till we reach E is the ref．to motion
 phatic．The expression $\tau \delta \partial \hat{v} \nu$ ，used in $\mathrm{I}_{52}$ ，is not adequate，and must be replaced by a better．$\pi \hat{\omega} s \delta \eta^{\prime}$ ： does not seem to mean＇how should it？＇implying acquiescence—as $\pi \hat{\omega} s \gamma^{\prime} \rho$ ：seems to do－but rather ＇how can that be？＇implying doubt，which the foll． sent．clears up．In é $\sigma$ тós $\tau \epsilon \ldots$ ．．．тav̂ta $\pi \dot{\alpha} \sigma \chi \chi \epsilon \tau$ ：the
last two words are (Stallb.) superf. The constr. is, as it were, broken at évтávas, which might be followed by a dash. Stallb. seems right in objecting to Heind.'s sugg. ävev $\mu \eta \dot{\eta}$, and in saying that the $\mu \in ̀$ is taken up by xpóvos $\delta \dot{\varepsilon}$ which follows. Proc.-





שót' oiv $\mu$. This opening use of mótє is not frequent, and rather arrests attention.
 érròs an adj. such as áкivךrov. No one seems bold enough to take this view, yet we have a fair


 are directly under the infl. of the preced. ầv cï t seems to give $\alpha v$ for $\begin{gathered}\circ \\ \nu\end{gathered}$, and the accepted course is to adopt this and read $\mu \epsilon \tau \alpha \beta a ́ \lambda \lambda o l$. We hesitate to make a double change in 22 and so read ỗv, not with any great conviction, the position being strained and the word occurring four times rapidly. Possibly the orig. might be oṽтє $\gamma$ à $\rho$ oṽท є̇ $\sigma \tau$ ós?
 existence here. toûto may naturally be used for тód́ as some descrip. precedes, back to which тоûто partly refers. It is hard to disting. tò é $\xi \mathfrak{i}$ í $\phi \nu \eta$ from тो $v \hat{v} v$, save so far as the latter refers to the ro équíqums of the present, while the former is a $v \hat{v} v$ not necessarily contemporaneous with our sensations. Yet a distinc. is necessary, both because $\tau \grave{\partial}$ ${ }_{\xi}{ }_{\xi}$. is assumed not to be in time, and because you construct time out of successive $\tau \dot{\alpha} \nu \hat{v} v$, which you cannot do if these have individually no time. 'Differt hoc $\epsilon$ '́aíфvךs a vv̂v, cujus ante aliquoties mentionem fecerat Parmen. тои̂то $\mu \grave{\nu} \nu \tau \delta$ दُ, ả $\mu \epsilon \rho \epsilon ́ \varsigma$
 Xpóvov $\mu \in ́ \tau \rho о \nu$ ท̉ $\nu$ каì $\delta \iota a ́ \sigma \tau \eta \mu a$, scribit Daınasc., Ms. fol. 295.' Thoms. Proc.-Dam. 295 describes the instantaneous as $\pi a ́ v \tau \omega s$ '̇v áкарє $\hat{i}$, and tò $\mathfrak{\epsilon} v$ áve$\pi \alpha \iota \sigma \theta \dot{\eta} \tau \varphi$ х $\quad$ рóv!̣-but this last, which comes from Arist., gives up the point. Even when speaking of that which must have no time, Pl. is forced to say

 The meaning would be got better from $\omega$ 解 $a v \in \tau$

 $\mu \epsilon \tau \alpha \beta a ́ \lambda \lambda о \nu \tau o s ~ \tau o ̂ ̂ ~ e ́ v o ́ s: ~ ' c e r t u m ~ q u i d d a m ~ s i g n i f i c a t ~$ ex quo in utrumque transitur.' Fic. The meaning is that the one (or anything), whatever state it may be in, passes through id é $\xi a i \phi \nu \eta$ s into the corresponding counter-state-'No pause the dire extremes between, He made me blest-and broke my heart.'
ov́ $\gamma \mathrm{d} \rho \ldots$... ktvסúveves: This brings out the full agony of the crisis. The one is stock-still until instantaneously motion is in full swing. Proc.-Dam, points the paradox by showing that, in order to effect this sudden transfor., motion and rest must themselves not be in time (295), év $\mu \eta \delta \varepsilon \nu \grave{~} \gamma$ à $\rho \chi \rho o ́ v \nLeftarrow$

 $\kappa \iota v \in i ̂ \sigma \theta a \iota \mu \in \tau \alpha \beta a \dot{\lambda} \lambda \lambda \iota$, and again on the other types




 eager to effect the change from motion to rest with absolutely perfect abruptness, and says that the point at which the one is in neither state cannot be in time. Thus rest endures in full force until the one is already in the instantaneous, while motion has acquired perfect action before it comes out: in other words, motion and rest, which we might infer were in time, are now shown to be in the instantaneous and therefore out of time, i.e. non-existent. And with the disappearance of time disappear all the characteristics just assigned to the one $\delta \iota \alpha$ rov $\gamma^{\prime} \gamma \nu \in \sigma \theta a \iota$ ย́v $\chi$ рóv $\varphi$.
 quite given here in the last two cases; the first of course coalesces with $\dot{\varepsilon} v i$. The sense of the whole would, if accurately stated, stand thus : $\epsilon \mathfrak{i} \delta \in \mu \in \tau \alpha$ -


 of time, neither would it move then, nor yet stand.' We have learned, 152 A , that a thing $\mu \epsilon \tau \in \dot{\chi} \chi \in \iota \mu \grave{v}$. Хрóvov єïtєр каi тои̂ єîval.
 rest abruptly without any statement that they resembled the characteristics already assigned to the
one ; here he assumes that they do, and are but one type of $\mu \epsilon \tau \alpha \beta o \lambda \eta$. He seems to think that he can reach rò $\epsilon \xi a i ́ \phi u \eta s$ more readily through them.
 constitute two pairs, and may without violence be rendered strictly; 'and neither is then nor is not, neither becomes nor perishes.' The same arrang. is
 s $\epsilon \pi i$ ícov, and the repeated cases of ovir unelided. $\epsilon i s$
 being used apparently much like $\quad$ ov̉vavióov, 'towards big and towards equal, and the converseand vice versa.' ои้к єогкє, Steph. reads є̈оикє saying 'alia est lectio ov̉к $\neq \iota \kappa \epsilon$ ' quam et Fic. agnoscit': and Bek. says 'ov'k om. $\Lambda E F$.' Does this give us the Ms. authority on which Steph.'s edition rests?

I55E-I57R. We have seen Dem. II. conflicting with I , and within itself containing contradictory proofs that the one 'both is and is not' something or other. Pl. in Dem. IIr., while not giving up any previous conclus., calls in a reconciling element. If the one 'is' it 'partakes of time and $\pi о \rho \in v o \mu \epsilon$ 'vov tô̂ $\chi$ póvov ( $\mathrm{I}_{5} 2 \mathrm{~A}$ ),' and we have only to understand that 'is and is not' apply to different portions of time in order to comply with the law of contrad. and to save every characteristic of the one. But Pl. seems to be possessed by the concep. of 'is and is not,' and he has already dealt with that very small portion of time called $\tau \grave{\partial} v \hat{v} \nu$. Apparently under these two influences he proceeds to prove even here that the one 'both is and is not,' the medium of proof being a refinement upon Toे viv. The more one thinks of $\tau \grave{\partial} v \hat{v} \nu$ the less one is able to distinguish it from $\tau \grave{\partial}$ é $\xi a i ́ \phi \nu \eta s . \quad$ Pl. describes $\tau \grave{~}$ $\pm \hat{v} v$ as the point at which the one ov $\gamma \dot{i} \gamma v \in \tau \alpha \iota \dot{\alpha} \lambda \lambda \lambda^{\prime}$ $\ddot{\epsilon} \sigma \tau \ell$-which seems clearly to assume that at $\tau o ̀ v \hat{v} v$ we have a $\mu \epsilon \tau \alpha \beta \lambda_{\eta}$ : and тò $\epsilon \xi a i \phi r \eta s$ is simply $\tau o ̀$ $\stackrel{\imath v}{v}$ reduced to so fine a point that time vanishes. But can tò $\nu \hat{v} v$ itself be other than a timeless instant? If it can, then it has duration, and before we reach its end its beginning is past, has ceased to be $\tau \partial \nu \hat{v}$ and become $\tau \grave{\partial} \pi \alpha \rho \epsilon \lambda \eta \lambda v \theta$ ós. 'Some of the Stoics,' says Grote, 'considered tò vivv as $\mu \eta \delta \grave{\epsilon} \nu$ -and nothing in time to be real except $\tau \grave{\partial}$ tap $\omega$ $\lambda \eta \kappa \grave{s}$ and $\tau \grave{\partial} \mu$ é $\lambda \lambda_{0}$ (Plut. De Commun. Notitiis contra Stoicos, p. IO8ID).' He adds 'The doctrine (of tò $\epsilon \xi$ gaí .) served the purpose of the

Platonic Parmenides, as ingenious, original, and provocative to intellectual effort, but it did not acquire any permanent footing in Grecian dialectics.' Something must be said here, but within modest limits, on Time and Change.

Time.-1. Both Pl. and Arist. accept the popular idea of time. Pl. hardly discusses it now : A. after

 $\alpha \dot{\alpha} \epsilon i$ סıaıpє $\alpha \alpha^{\prime}$ (Phys. vi. 2). Both are influenced by the analogy of space; but A. notes (what Pl. assumes) that while space has six (our three) dimensions (IV. I), time has but two (our one) $\pi \rho \frac{\sigma^{\tau} \epsilon \rho \circ \mathrm{V}}{}$ and v̈ $\sigma \tau \epsilon \rho \circ \nu$, and that neither of these exists while we speak (Iv. xo etc.). He also raises the question whether if motion and souls observant of it ceased time would remain (iv. 14) - a step towards the Kantian standpoint. Of time Pl. assumes that it 'passes,' the one $\mu \epsilon \tau \epsilon \in \chi \epsilon \iota$ торєvo $\mu \epsilon \in v o v ~ \tau o \hat{v} \chi \rho o ́ v o v, ~ \mathrm{r}_{5} 2$ -quite a popular view. A.'s may come to the same, but it involves much deeper analysis: he says time

 2. Over against this both elsewhere speak of aiov, our eternity. A. draws a fine distinc. in this connec.


 tô̂ $\chi$. (Iv. 12). Thus the law of contrad. exists during the writing of this note and the discuss. of Supply in the House of Commons, but is unaffected thereby-it is $\dot{\alpha} \in i \not o o^{\nu} \nu$. Of aiciv Dam. says (§ I 50, ii. 31)
 єis tò ö $\lambda o v \tau \grave{\alpha} \mu \epsilon ́ \rho \eta$, ${ }^{\omega} s$ ó $\chi \rho$. סıalpeîv. 3. To both the effective existing portion of time is $\tau \delta े v \hat{v} v$. Popularly Now may include a good deal, but Pl. and A. agree in treating it technically as a part of time, but an extremely small part. A. says--and Pl. would probably agree-that $v \hat{v} \nu$ may be infinitely small, time being divisible $\epsilon i s \dot{\alpha} \epsilon i \delta^{\prime} \delta a \iota \rho \epsilon \tau \alpha ́$, and makes this play a part in his reply to Zeno (vi. 6 etc.). 4. Pl. makes a further step in $\tau o ̀ \hat{\epsilon}_{\xi}^{\xi} \quad i \quad i \phi$. It is not easy to say whether he means by this merely a generalized and infinitely reduced $\nu \hat{v} v$, or whether he creates a timeless time, so to speak : probably the latter, as
 A. uses the term, but in the other sense, $\tau$ ò $\delta^{\prime}$
 (iv. I3).

Change, again, is the insoluble crux, the vital question in the philosopher's brief. 'If, indeed, you are able to instruct that point, Mr. Fairbrother-' ' If I am indeed able to instruct that point, my Lord, I trust not only to serve my client, but ....' We cannot instruct that point. Pl. does not even treat it in a strictly metaphys. manner. Metaphys. explanations do not so much explain it as explain it away. Pl. is directed by Zeno towards physical becoming or change; whether in the form of кatà
 Z.'s reduction of it to impossibility : he seeks to construct a physical theory which will explain the physical facts. He said ( r 52 Betc .) that in past time the one has been becoming older and younger than itself, but that when it reaches 'now' it "ceases to become and is' older and younger-for if it went on becoming it 'would not be caught by now.' And this now holds on to it as long as it 'is,' which seems to mean that to us at each successive now the one 'is,' while when we look back, from each to all that have passed, it seems to have been 'becoming' all the while. There is the crux : it is conceded that change is gradual and takes time (e.g. 138 c , and A. Phys. iv: passim), but when you put that time under the microscope you find that at each instant the changing thing 'ceases to become and is.' To put it in terms of A.'s dictum (i. above), if 'now' as a ' measure of change' reveals change going forward, it eo ipso breaks up into as many nows as the stages of change which it reveals, and at each of these the thing 'ceases to become and is.' From one 'now' to the next we find, it may be, different being; but being, not becoming, is what we find: we can not catch change in the fact. Pl. then in despair says Change is extra-temporal : time advances thus- $\nu \hat{v} v$,
 $v \hat{v}$ the changing thing ' is' in some phase (not the same phase, yet not more than one phase), and at each $\mathfrak{\epsilon} \xi \in a i ́ \phi$. the change from phase to phase (or from place to place) is effected. It would need a minute knowledge of A.'s works to ascertain clearly his final view on change, but he seems to be driven to the same conclus. as Pl. He says $\mu \epsilon \tau \alpha \beta o \lambda \grave{\eta} \delta \grave{\delta} \pi \hat{\alpha} \sigma \alpha$

(hunting change into a corner) $\mu \epsilon \tau \alpha \beta \epsilon \in \beta \lambda \eta \epsilon \tau \grave{\partial} \mu \epsilon \tau \alpha-$
 conveys the same idea as Pl.'s év ov̉d' évi रoóv $\omega$, and might even prompt a wrong-headed critic to read
 change is resolved into the series ' is, is-not, is, is-not ...,' and perhaps one influence that leads him to such a concep. may be that while Heraclitus (Introd. p. 1.) had taught him that 'becoming' is not a subject of science, 'is and is-not' may be subjects of science. Another influ. is of course to hand in the fact that, when Pl. lands the changing thing in that which is not time, he may-having made time a condition of being-declare that it 'is not' in an absolute sense. He is thus able to say in Dem. III. as in II. that each attribute of the one both is and is not.
 But this case is peculiar. Elsewhere the $\tau i \delta_{a i}$ either stands alone, or is coupled with $\delta \eta$, or again with $\tau \hat{\eta} \delta \epsilon$ or $\tau \hat{\sigma} \delta \epsilon$, to form a brief prelim. question introducing a longer one which is complete in itself. The only apparent excep. seems to be $\tau i \delta a i, \tau \hat{\omega} v$ $\alpha \ddot{\alpha} \lambda \omega \nu$; (153 A). This however does not mean 'but what of the others?' $\tau \hat{\omega} \nu \vec{a} \lambda \lambda \omega v$ is govd. by $\pi \rho \epsilon \sigma \beta v i t \epsilon \rho \sigma v$ in the line above and corresponds with éavzov. In the present case $\tau \hat{\prime}$ is an integral part of the main quest., in close connec. with $\pi \rho \sigma \sigma \eta^{\prime} \kappa о$ $\dot{a} \nu \pi \alpha \sigma^{\prime} \chi \epsilon \nu$. Had it been like the others the lang.

 seems to show that $\delta \dot{\epsilon}$ was the orig. word rather than $\delta \dot{\eta}$, and so t .
oüre So $\mathfrak{U l}$ t ; but nothing responds; whence

 been in Pl.'s mind, but is surely redundant. Stallb. reads ovidé. May not the following ovió meet all requirements-the intervening of $\theta \theta_{s}$ : being a mere dंvátauda to Parm., and no interrup.? Engelm. suggests ovi兀 $\iota$ referring back to 150 B . The note of Proc.-Dam. 297-which as usual reflects the text while commenting upon it, contains ov่̉тє... ov̉тє: but the lang. seems to need correc, which takes from its value as evid. For the sense Thoms. cites


 suppl. $\tau \hat{\alpha} \lambda \lambda \alpha, \epsilon \hat{i} \hat{\epsilon} v\rangle{ }^{\hat{\eta} \nu} \nu$.
 The text is as near $\mathfrak{A}$ as possible: it assumes that avi-not unsuitable to the context-had been in the orig., that it had been overlooked and inserted in the marg. or above, and that the writer, influenced by $\sigma \tau \epsilon \rho \epsilon \tau \alpha$, had supposed the intention to be that $\mu \epsilon \tau \epsilon \chi \in \tau \alpha \iota(\alpha v=\alpha \iota)$ should be the reading.
roû évòs seems to go closely with $\tau \grave{\alpha} \alpha \not \partial \lambda \lambda \alpha$, and yet it may be a case of hyperbaton: the sense in



8 dv $8 \lambda o v$ n ; So $t$; and the sense needs it.
$\dot{\alpha} \lambda \lambda \grave{\alpha} \mu \dot{\eta} v$ etc. This intricate argt. is meant to show that í $\lambda o v-\mu o ́ \rho \iota a$ are strictly correl. He seemed to find no diffic. before ( 145 A ), and his argt. now is not easily followed. If a part is not
 297), it must be part of a 'many' or 'all' : that is, if it is not part of a many in their collective sense it must be so in their distributive and individual sense-must be part of each, including itself. For if so much as one be excluded then it cannot be part of ' all,' and by hypothesis it is not part of the 'whole.' If the argt. is sophistical (Stallb.) it is so mainly because it undertakes to prove that which hardly admits of proof, or needs it. The sophistry arises in the statement that 'if it is not part of each it will not be of any.' Proc.-Dam. takes (298) a different view. He says the parts must be part of

 to be part of ' all' which are not a 'whole,' it must be so by being part of each 'one' of the all. This
 $\mu o ́ p \iota o v, o ̊$ ádúvatov. It thus is not part of each one,

 so can be part only of the whole-less many en



 seems essential. Heind. and Stallb. object to civaı after ú $\delta$ v́vatov as useless, and as probably due to the previous eivau. It would be easy, with a slightly
different length of lines to imagine the second nearly below the first, and so to account for the presence of the latter; but the Mss. agree, and (as Stallb. adds) Proc.-Dam. agrees with them. The sent. may be rendered ' and to be something of all those things, of none of which it is anything-whether that something be a part or what else you pleaseis a thing which cannot happen.' ( $\phi \eta \sigma i v$ ) ${ }^{\circ} \tau \iota$ ad $\delta v$ v. vatov єival. Proc.-Dam.

Ió́as This does not seem to be used technically. E


 $\pi \epsilon \rho \iota \epsilon i \lambda \eta \phi \epsilon \nu$. Inde Pythagoraeis Monas dicebatur $\alpha \dot{a} \rho \rho \epsilon \nu 0 \theta \dot{\eta} \lambda v$ test. Macrob. ... Totam rem vero aperit Plut. in Quaest. Platon. ov̉ $\gamma$ à $\rho \pi o t \epsilon \hat{\imath}$, inquit, Móvas





ह̊v dipa So t, and rightly. On $\mu o ́ \rho \iota \alpha$ є̈ $\chi o v$ Proc.-



 $\tau \hat{\omega} \nu \pi \alpha \dot{\nu} \tau \tau \omega \tau$ тà ö $\mu \circ \iota a$ rotєî, i.e. he calls none of these
 $\mathrm{t}: \mathfrak{A} \tau o ́ \tau \epsilon$, less good. $\tau \gamma$ easily confused, p . cxi.
 $\tilde{a}^{\boldsymbol{a} \nu} \mu \in \tau \in \hat{\imath} \chi \in \nu$ etc. The _ suggests that some writer or reader thought the form av̉тóv-like av̉тоє́кабтоv in Arist.-the proper one. Notes 1 . The word, however, would convey the idea of an єîios $\tau 0 \hat{v}$ ย̂vós, which is not meant here, but rather that the others ' in place of being partakers of the one would be the one itself.' Proc.-Dam. 299 says тò $\mu \epsilon \tau \in ́ \chi o v ~ \tau o \hat{v}$


 $\dot{\epsilon} v i$ is a notable case of attrac. We expect $\frac{\epsilon 1 v}{}$ with eival; yet the dative is used through the action upon the writer's thought of the succeeding constr.
 The $\delta \dot{\epsilon}$ of $\nu \hat{\nu} \nu \delta \hat{\epsilon}$ answers to a suppressed $\mu \hat{\epsilon} \nu$ in oủ

 in taking $\tau \grave{\partial} \mu \mathrm{E} v$ as separate from the following $\bar{\epsilon} v$,
and $\tau \grave{\partial} \delta^{\prime} a \hat{v}$ as corresponding-only it seems better to couple e̊kaotov with the latter. The sense will thus be 'for the former (the whole) will be one whole of which the parts are parts, while again each of the latter, i.e. whatever is part of a whole ( $\begin{gathered}a \\ a \\ \nu\end{gathered}$ vi $\mu$ ópoov ödov) will be one part of the whole.' This is quite intellig. ; but excep. is taken to the clause in brackets, although ${ }^{2} \mathrm{t}$ agree. As it stands, Heind. renders it 'quaecunque tandem est pars illa totius sive magna sive parva-sive ei commensurabile est tò ödov, sive non commensurabile,' and this gives excellent sense, although no ref. to size has been made hitherto. Bek. again, following $\Xi \Sigma Y$ and followed by Ast and Herm., reads ỗ âv n̉ $\mu$ ópoov ${ }^{\text {of }}$ Iov ' will be one part of the whole-- of that whole of which it is a part,' but there is no such gain as to justify the change. And so of the suggest. of
 called egregia by Stallb.), 'one part of the whole, of that one which happens to be whole of the part (or parts).' The clause, like some we have met, is redund., but neither of these changes helps much.
B oủk oûv ... aưroû: Steph. (leaning, as Fischer says, on Fic.) wishes $\mathfrak{E} v$ òs twice, the former being govd. by ${ }^{*} \tau \epsilon \rho a$, the latter by $\mu \in \theta \in \xi \in \epsilon$, but (Heind.) the art. also must in that case be repeated, while there is no diffic. in treating aưrô as govd. by both part. and verb.
aủrá $\boldsymbol{\gamma} \epsilon \ldots$ тoù évós; This might end at êkê̂va or even aưrá, but his argt. seeks to emphasize the paradox that this is their nature, while yet it is they that partake of the one. The tense of the part. is import. and is dwelt on in what follows. The sent. contends that, as both the whole of the $\ddot{\alpha} \lambda \lambda \alpha$ and each portion of them turns out to be more than one, we may well say they are $\pi \lambda \dot{\eta} \theta \epsilon \epsilon$ व̈nct $\rho a$. Proc. Dam. (300) puts it differently- $\bar{\epsilon} \pi \epsilon i \quad \delta \grave{e}$ ä $\lambda \lambda 0$ o $\tau \grave{c}$





є1ठิินย. So both Mss. as in 143 B. Edd. give $\hbar \delta \omega \mu \epsilon \nu$ and so Dam. ${ }^{\|} \lambda \lambda_{0} \tau \tau$ might be replaced by $\tau i \delta a i$ or the like: it introduces the quest. and assumes what the answer will be, but does not otherwise interfere. So Theaet. 159 D , \%̈Tav $\delta \overline{\mathrm{c}}$





$\pi \lambda \dot{\eta} \theta \eta$ b buta, each severally is a $\pi \lambda \hat{\eta} \theta$ os. c
ti tetioucy etc. An exaggerated superlat. of dimin. It might take various simpler forms: $\boldsymbol{\epsilon}^{i}$




 $\dot{\partial} \lambda \iota$ coor $\partial \grave{v}$ has prob. been the orig. as in 149 A , unless indeed that case may have influenced this one. 'A $\phi a \iota \rho \epsilon \theta \grave{\ell} v$ following thus upon $\dot{a} \phi \in \lambda \epsilon \hat{\nu} v$ is a neat illustr. of the fact that no 2 aor. pass. of the verb was in use.
oùk oiv ... $\pi \lambda \dot{\lambda} \theta \in!$ : The constr. changes between $\sigma к о \pi о \hat{\nu} \tau \iota$ and ${ }^{\delta} \rho \hat{\rho} \mu \epsilon \nu$, while ${ }_{\epsilon} \epsilon \tau \tau \alpha \iota$ will suit either. Thomson's Dam. reads $\sigma \kappa 0 \pi o \hat{v} v \tau \epsilon$, Proc.-Dam, bas

 it which is separate from the one-' 'quatenus $\pi 0 \lambda \lambda \grave{\alpha}$ sunt $\tau 0 \hat{1}$ ध́voेs $\mu \grave{\eta} \mu \epsilon \tau \epsilon \in \chi \circ v \tau a .{ }^{\prime}$ Heind.
 but it is (by linguistic necessity) used prematurely. èv "́кабтov $\mu$ ópoov cannot properly apply to any element of $\tau \dot{\alpha} \lambda \lambda \alpha$ before it comes into connection with the one, nor even $\tau \dot{\prime} \tau \epsilon$ öтє $\mu \epsilon \tau a \lambda a \mu \beta \dot{v} v \epsilon$, but only èmeidàv $\mu$ óptov $\gamma^{\prime} \dot{\prime} \nu \eta \tau a \iota$. He does not say

 ${ }^{\prime}{ }^{\prime} X^{\circ}{ }^{\circ}$ of ${ }_{5} 57 \mathrm{E}$ : and of course it does not, any more than the $\mu$ ópca, exist until the latter are thought of

 refer to that also? Perbaps so, in view of the prev. express. and also of the $\hat{\epsilon} \xi \dot{\xi} \dot{\epsilon} a v \tau \hat{\omega} \nu$ кocv $\omega \nu \eta$. $\sigma \alpha^{\prime} \nu \tau \omega \nu$ which could cover his recent argt. : yet it really is diffic. to say. He has not been speaking
 even the ${ }_{\epsilon}^{\epsilon} v$ "̈ккactov $\mu$ óptov of which he has been speaking-any ${ }^{\epsilon} \nu$, in fact-would do. We must remember too, though he chooses to forget, that even $\tau \grave{c}{ }^{〔} \nu$ only gets its $\pi \pi^{\prime} \rho a s$ when thought of in connec. with $\tau \alpha^{\prime}{ }^{\prime} \lambda \lambda \alpha$, and that the nature of either, if we strive to think of it out of such connec., is
a ${ }^{2} \epsilon \iota \rho_{i}$－so much so that the very names he gives would not be permissible．Koıv由v $\quad$ áduz $\omega v$ is seldom used in this absolute manner to mean＇in uno com－ municantibus＇（Fic．）．Proc．－Dam．puts roû évòs under the govt．of кotvav．（3०1）：－тoîs ä $\lambda \lambda \lambda o t s$ joûv



 but éavooís immediately precedes．In $\mathfrak{t}$ we have p．33．àrєt $\rho \dot{a} a v$ ，for which a verb must be sought from $\pi \alpha \rho \epsilon ́ \sigma \chi$ є．



et ${ }^{\mu} \dot{\iota} \nu$ So $\mathfrak{A}: \mathrm{t} \hat{\eta}$ ，which certainly suits $\tau a v i \tau \eta$ ． The same diverg．occurs in $\epsilon i \neq \epsilon$ ，$\epsilon i \delta^{\prime} \delta^{\prime}$ below．In this sent．Heind．would read $\pi \alpha ́ v \tau a$ twice，one with $\ddot{a} \pi \epsilon \epsilon \rho a$ the other with $\epsilon \ddot{\eta} \eta$ ，to corresp．with the ${ }^{\prime 2} \pi a \nu \tau \alpha-\pi \alpha ́ v \tau^{\prime}$ following．In évavтia ．．．$\pi \epsilon \pi \sigma \nu \theta_{\epsilon \nu}$ the force is as if it read $\hat{\alpha}^{\prime} \rho$＇oủ火＇̇vaviia $\pi \dot{\alpha} \theta \eta$

159 кarà $\mu \grave{v}$ ．．．àvopot́tata：i．e．so long as we consider them all either as äд $\pi \epsilon \rho \alpha$ or as $\pi \epsilon \pi \epsilon \rho a \sigma \mu^{\prime} \nu \alpha$ in both cases they are like；but when we regard them all
 and as $\tau 0 \hat{v}$ évòs $\mu \epsilon \tau \epsilon \in \chi \circ v \tau a$－then they are as unlike as possible．Here（Heind．）${ }^{\prime} \mu \phi o \tau \epsilon \in \rho \omega s=a \dot{v} \tau \dot{d} \tau \epsilon$ aṽroîs кaì $\dot{\alpha} \lambda \lambda \eta$ ク̀ $\lambda o \iota s$ ．Stallb．is brief，＇Itaque ex quaque ratione similia erunt sibi ipsis et inter se， ex utraque autem utrinque maxime contraria et dis－ similia．＇
kal тaìà $\delta \grave{\eta}$ etc．Up to $\mathfrak{E} \sigma \tau \hat{\omega} \tau a$ this preserves the connec．with the âv $\epsilon \ddot{l} \eta \mathrm{\eta}$ above，and $\dot{\epsilon} \sigma \tau \omega \bar{\omega} \tau a$ should have had a colon．

1578－159 A．In pursuance of the dictum $136 \mathrm{~A}-\mathrm{C}$ ， Parm．has now entered upon his consideration of
 $\pi \rho o ̀ s ~ t o ̀ ~ " ~ c ~ v ~) . ~ B u t ~ w e ~ f i n d ~ t h a t ~ t h e ~ d i s c u s s . ~ b e c o m e s ~$ more and more a recapit．of argts．dealt with at
 is its key note，and inevitably．He cannot define
 set forth the nature of to ${ }^{\varepsilon} \varphi \nu$ by continuous ref．to $\tau \grave{\alpha} \dot{a} \lambda \lambda \lambda \alpha$ ：a complete discuss．of the one，however it may be formally isolated，involves so much ref． to others and many as to make a separate treatment
of these perfunctory．His difficulties here，as formerly，are that he must make ordinary lang． express abstruse ideas，and that he must treat as successive，thoughts that are correlative and simul－ taneous．We see still more clearly now that＇the one＇is but a counterpart of each of＇the others＇ or＇the many．＇Stallb．persists in regarding the latter as the sensible world and the former as the ideal ；there is no distinc．in the treatment of them to justify this．
 which the former seems diffic．to explain and the latter must be wrong，unless we assume that some words have dropped out，which would account for both．It will be seen that $\epsilon i$ has an－$\epsilon$ í nearly above and an $\epsilon i$ nearly below it ；if this was so in the archet． one of these might explain this one．To account for $-\pi \sigma \hat{\mu} \mu \in \nu$ some would read $\hat{\epsilon} \oplus \hat{\varphi} \mu \epsilon \nu$ ．But we have $\lambda \epsilon ́ \gamma \omega \mu \epsilon \nu$ below；and the subjunc．is employed in 142 B and 155 E ．It is curious that in the former case ${ }_{\epsilon} \pi \pi a \nu^{\prime} \dot{\epsilon} \lambda \theta \omega \mu \epsilon \nu$ is followed by $\phi$ aveín in $\mathfrak{U}$ ．It is just conceivable that $\epsilon i$ may point in some way to a lost $\beta o v i \lambda \epsilon \iota-o v ̉ \kappa$ oũv $\beta$ oú $\lambda \epsilon$ or $\beta$ oú $\lambda \epsilon t$ oủv．But Heind． suggests $\tau i$ oivv $\epsilon i$ ，which of course carries the optat． in both verbs．In $\mathfrak{a} \rho a \ldots \mu \dot{\partial}$ ov the order seems inverted：it would at least be equally clear thus，








Eival ；is under $\chi \rho \bar{\eta}$ or $\chi \rho \eta$ خो $\pi \epsilon \pi \sigma \nu \theta$ ．in the prev．sent．
 $\pi \epsilon \rho \dot{\epsilon} \nu \tau \hat{\varphi} a v\rangle \tilde{\varphi}=$＇in quo velut in eadem sede＇Fic．
${ }^{\text {ev reis rois }}$ tidnous This is hardly proved．He has urged that they are not，as separate things，in one third thing；and he has added that the one has not parts which could be in the others；but he has not said till now that the one as a whole may not be in the others，and he gives no reason that could

$\mu \bar{\eta}$＂ Xct ：Both Mss．${ }^{\text {＂} \chi \eta \text { —phps．shows that the }}$ archet．had been partly written to dict．
$\tau \tilde{\lambda} \lambda \lambda a$ тov̂ évós，Not in this case one phrase，rov̂ D $\dot{\epsilon} v o ̀ s$ is govd．by $\mu \epsilon \tau \epsilon \in \chi o l$ ．In ref．to this and what
follows Thoms. quotes his Dam., fol. 23, ov̉ $\gamma \grave{\alpha} \rho$





$\varepsilon_{v} \gamma \mathrm{ydp} \ldots \pi o \lambda \lambda \dot{\alpha} \dot{\eta} v$ Is it the form of this sent. which has led to the marg. note? If we are to regard the words as complete they are oddly as-

 the sense required, which demands (as in Fic.) that ${ }_{\epsilon} \nu \nu$ should be the pred. We must then read thus:




vîv 8 è... $\mu$ retéxet: Here again the lang. is diffic. Fic. does not injure the sense and aids the grammar by neglecting aủrov̂, and mentally arranging the last
 we should treat $\tau \hat{\lambda} \lambda \lambda a$ tô̂ évòs as one phrase, since it has often been used as such, and hold aủrov̂ as sufficiently explained by the occurrence of $\hat{\varepsilon} v$ and ${ }^{\hat{e} v}{ }^{v}$ ós.
oưठ' àpa ... 'tv aviroiss, Stallb., neatly, 'Ergo $\tau^{\hat{1}} \lambda \lambda a$ neque ipsa sunt duo vel tria neque hos numeros in se complectuntur.' The simplest order would be-

 connects a new neg. sent. to previous ones, as above; and oüre is left out before $\delta$ vóo.

 corresp. nouns makes it easier than in the case of $\delta v_{0} \tau \rho i a$ to use кaì for oûre.
 apod. begin here instead of at סvo $\pi$ rov. The text is better. The contention is-where you have not 'two' you cannot have two of anything, and we saw that there could be no two where there was no one. Eioi $\eta$ may or may not be used technically. Below $\delta_{v o i v}$ is, of course, gen. by $\mu \epsilon \tau^{\prime} \chi \in \iota \nu$ : we expect a tovíoos govd. by ádívatov as anteced. to $\alpha$.
outr dpa ... бтеронivots: We have here three successive cases of oưrc followed by ten successive cases of ouvó. Do the former three suggest the connec. 'neither-nor,' while the others are a
string of strong independ. negations to be rendered by a serics of 'no nor' or 'not yet'?








 $\theta \dot{\eta} \sigma \epsilon \tau \alpha l$.
oítws $\delta \mathfrak{\eta}$... pìv oîv: This summing up seems rather : a non-sequitur. It may state facts, but if so they are not the facts on which the argt. has dwelt. Dam., cited by Thoms., says this concl. is similar to that of Dem. I. But to make it the same the
 really refer to Dem. Iv., must be omitted. The remainder forms a comprehensive negative pronouncement which corresponds with that of I . But granting it to be true it is not relevant. We are speaking now of the others, and the natural concl.

 It is very natural, then, that Heind. should expect каì $\pi \rho$ òs $\tau \hat{d} \lambda \lambda \alpha$, каì $\tau \hat{a} \lambda \lambda \lambda \alpha \dot{\omega} \sigma a v i t \omega s: ~ t h e ~ i n t r o d . ~ o f ~$ каì $\tau \tilde{a} \lambda \lambda \alpha$ being but a modest acknowledgment of their prominence in this last Dem. He also points out that this summary comprehends the argts. in both Iv. and v. Indeed Thomson's Dam. says that it amounts to a summary of the whole five. oü $\tau \omega$




 (305-6) observes at this stage $\pi \epsilon \pi \lambda \eta$ й $\rho \omega \kappa \epsilon$ tòs $\pi \rho o-$









e \# xai etc. Gram. requires either that tireiv should be om. or that it should be underst. after $\tau 0 \hat{v}$.
 he speaks of non-existence as something distinct in its nature' or (Müller) 'dass er unter dem Nichtseienden etwas Verschiedenes verstelt.' But this would rather require $\tau \grave{\prime} \mu \grave{\eta}$ єîval-(2) 'that (in each case) he says that this which is not is something distinct,' or (Ast) 'se diversum ac proprium quid dicere hoc quod non sit.' 'This is the better. In the case before us the thing which is spoken of as
 and separate meaning as compared with $\tau \grave{a} \dot{a}, \lambda \lambda a$. Upon ëtepóv $\tau \iota$ Heind. cps. Theaet. 153 D, ö ò̀






 With this argt. cp. Soph. 257 etc., where he not only brings out the definite exist. of what in each case is described as being $\mu \grave{\eta}$ ồv- ${ }^{\circ}$ ò $\mu \grave{\eta}$ кa入óv, $\mu^{\prime} \hat{\gamma} \gamma$ a, ,ikauov—but clearly shows that he is aware of his divergence in this from the views of the historic Parm. by quoting his well-known words: ov $\gamma \grave{\alpha} \rho \mu \eta^{\prime}$


 omiss. here in $\mathfrak{A}$, cp. pp. lxxxiii., lxxxvi., lxxxviii., xc., xci. It probably arose from a confus. in connec. with the double $\mu \grave{\eta}$ єival. A reader of the Ms. at a later date supplied the blank but omitted $\gamma$ à $\rho$ and the second $\gamma$ in $\gamma \iota \gamma \nu$ 'úrкєгat. The $\gamma \dot{\alpha} \rho$ is also absent from $\mathfrak{t}$, and no doubt it would be from the second family which $t$ represents that the passage would be supplied. The word seems necessary. Heind. refers to a reading $\gamma \iota \gamma \nu \omega \dot{\sigma} \kappa \in \tau \alpha i \not \tau \iota \tau \grave{\partial} \lambda_{\epsilon \gamma \sigma \text { ó }}$
 ös $\tau \tau$. The text seems better.
 єival av̉rov̂ $\dot{\epsilon \pi} \pi \sigma \tau \eta \dot{\eta} \mu \eta \nu$, but the substance of this is
 We must get a governing word for $\gamma \iota \gamma \nu \omega َ \sigma \kappa$. etc.,
 would cover the following infins. also.
kal $\mu \grave{\mathrm{j}} \mathrm{v}$ etc. An extens. of $142 \mathrm{~A}, 155 \mathrm{D}$-e. E


 would it be called or spoken of as 'something' if it had no share in 'something.'
elvau $\mu \dot{\varepsilon} \delta \delta \dot{\eta} \ldots$... $\mu \bar{\eta}$ " $\sigma \tau \tau v$. Stallb. says 'quum formula $\epsilon i \mu \eta ̀ ~ \check{\epsilon} \sigma \tau \iota$ significet negativa habere praedicata, non est difficile ad intelligendum, $\epsilon i v a \imath$ nunc esse aientibus gaudere attributis. Itaque sententia verborum haec est: ubi tò êv sumserimus non nisi negantibus notis esse determinatum, aientibus s. positivis utique carere. Quod autem addit Parm.-
 ideam negando finitam cum ideis aientibus eatenus habere communionem quandam quod per has ipsas negando determinetur.' But is the one here defined by negative qualities? On the contrary, having made the single stipulation that we must 'know what we are talking about' when speaking of the non-existent one, Pl. proceeds to affirm for it all the qualities ascribed to the existent one. Does he then mean that when he says 'the one is,' a definite thing with the characteristics claimed for it exists $\hat{\epsilon} \nu \tau \hat{y} \phi \dot{y} \sigma \epsilon t$; while when he says ' the one is not' (in his present acceptation of the term) he means that this same thing has no exist. in nature and exists only as a subject of our thought? I assume, he says, on the one hand a definite set of qualities which I call 'one' to enter into the sum of things as pictured by me, and on the other hand that same set of qualities to be withdrawn from the sum of things; and in each case I ask-What follows?
$\epsilon \ell \mu$ 'vool ... ovidev. After insisting that 'that one,' and no other thing, is non-existent, he goes on, 'For if the thing which is to be non-existent be neither one nor that, but rather the talk is about some other thing, then we have not a word to say.'






 finds a diffic. here, and says that what we require from the passage is this, 'Si vero praeter unum
etiam $\tau \tilde{\dot{a}} \lambda \lambda \alpha$ negando determinarentur facile apparet (sublatis affirmantibus notis omnibus) futurum esse ut ne verbum quidem crepari oporteret?' Undoubtedly if both one and others were negatived there would be little to speak about, but this seems hardly what the passage requires. $\tau \grave{a} \gamma \grave{a} p \not \partial \partial \lambda \lambda a \ldots$
 have to be called in before we can admit that $\alpha \lambda \lambda \alpha$ are $\dot{\alpha} \lambda \lambda o i a$. He makes a much bolder step immediately. If ( $\epsilon \boldsymbol{i} \pi \epsilon \rho \tau \hat{\varphi}$ évi etc.) he can infer that
 $\dot{\epsilon} v v^{\prime}$, why not infer at once that it is ${ }_{\alpha} \lambda \lambda \lambda_{o} \tau \hat{\omega} \nu \quad \ddot{\alpha} \lambda \lambda \omega \nu$
 directly under 146 D that the different differs only from the different, and so below C $\tau \grave{\alpha} \delta \grave{\epsilon} \dot{\mu} \nu \nu \sigma \alpha$ etc.
 words below, ov̉火 àv ... тô̂ evós, admit of two senses differing slightly-(r) about such a thing the argt. could not be conducted as if it were the one
 view, 'so könnte wohl nicht von so etwas die Rede sein, wie von dem Einen': (2) the argt. could no longer be held as dealing with such a thing as the one. The latter suits oüov rô̂ évòs better. Both Mss. and edd, seem agreed that in tov̂ tooov́rov we have the art. : yet it might be rov. Does not this argt. cancel the preceding one? If the one must be like itself, it must equally be unlike the others,

 above. In the former the dat. éavt $\hat{\varphi}$ is wanting, in the latter the $\epsilon i v a l-t h e ~ f u l l ~ c o n s t r . ~ b e i n g ~ \delta \epsilon i ̂ a ~ a ̈ p a ~$


il $\gamma$ àp ell $^{\ell}$... $\dot{\text { íduvara: }}$ : The odd part of this argt. lies in the $\epsilon \ddot{\eta} \eta \epsilon \not{\alpha} \nu \nu \eta \eta \delta \eta$-if the one were equal it would already have acquired being, which it has not. Stallb. points to this as coinciding with his view that the non-existent one has only neg. qualities-equality being positive. But surely likeness to itself is a positive quality, to say nothing of the others referred to 160 E. Besides Pl. has not yet decided whether the others exist or not, and yet has brought them into compar. with the non-existent one, a course which ought to involve diffics. Again he infers immediately that if one and others are not equal they must be unequal; but that altern.
holds only if they exist ; at least if they exist to an equal extent, are on the same terms as to existence. And if they are equally related to existence are they not equal and like to that extent? The $\epsilon i \eta \tau \epsilon a v$ $\eta ँ \delta \eta$ seems one of those captious freaks of sophistry exemplified already in 155 D, $\epsilon \ddot{\pi} \pi \epsilon \rho \kappa a i ̀ \imath \nu v \nu \dot{\eta} \mu \epsilon \hat{\imath} \hat{\varsigma} \pi \epsilon \rho \grave{\imath}$ aùтô̂ $\pi \alpha ́ \nu \tau \alpha ~ \tau а и ิ \tau \alpha ~ \pi р а ́ т \tau о \mu \epsilon \nu . ~$
 nection with inequality that we have bigness and smallness.' ' Jam vero ad inaequalitatem referuntur magnitudo et parvitas' Ast.

धotvv apa кai ... ivv: This first kaì refers to the whole express. $\mu$. $\tau \epsilon$ каi $\sigma$. and means 'moreover, in addition (to what has already been conceded).' ád'́धravov is a syncopated perfect form with a present sense. One almost feels as if $\mu \epsilon \tau a \xi \dot{q} \tau \iota$ below were one word and autroîv a dative. But the following words contradict the idea.
 edd. read $\tau \hat{\omega} \delta \grave{\eta}$ ' In his, quibus conclusio praecedentium continetur, $\delta \bar{\eta}$ scripsi pro $\delta^{\prime} \epsilon_{\text {. }}$ Fic.: Uni igitur etc.' A good change; but it deserts both Mss. $\mu \epsilon \tau \epsilon i \eta$ comes from $t$ : for the $\mu \epsilon \tau^{\prime} \eta$ of $\mathfrak{Q} \mathrm{cp}$. $\pi \rho a \gamma \mu a \tau i ́ a \nu 136 \mathrm{c}$ and $\pi \rho a \gamma \mu a \tau \iota \omega ́ \delta \eta$ І 37 в.

 The text gives a form which usage justifies and which is closer to the Mss. The subject to $\lambda^{\prime} \gamma_{\epsilon \epsilon l v}$ is omitted. The contention here recalls that of Descartes, that the concep. of God postulates his existence; but it is more extrav. both because of the less vital nature of the concep. and because of its neg. charac. The fallacy lies in the sense put upon $\dot{\alpha} \lambda \eta \theta \hat{\eta}$. We were told that tò ${ }^{\prime \prime} v \epsilon_{i}^{i} \mu \grave{\eta}{ }_{\ell}^{\epsilon} \sigma \tau \iota$ is a $\dot{\text { indo}} \theta \epsilon \sigma \tau s$, and we now learn that it is not, but a statement of a fact, because our veracity hangs upon that issue. If that is so then any hypoth. which we may set up about Hippocentaurs, Chimaeras, and the other $\pi \lambda \dot{\eta} \theta \eta \tau \epsilon \kappa \alpha \grave{\iota}$ ḋотía, $\tau \epsilon \rho a \tau о \lambda o ́ \gamma \omega \nu \tau \iota \nu \hat{\omega} \nu$ фvo $\sigma \omega v$ referred to in the Phaedr. (229), carries with it objective validity. The only truth with which we have to deal in arguing from an assump. is the truth involved in consistent adherence to the terms and conditions it imposes upon us-a truth which does not carry us into the region of objective reality. No doubt Pl. and still more Parm. set great store by the one, and would not place it in comparison
with a Pegasus or Gorgon: but the argt. 'If the one does not exist, what follows?-The objective existence of the non-existent one follows' seems a circle of rather contracted radius. The oư $\tau \omega \mu$ èv oûv and ${ }_{\alpha}^{\alpha} \nu a ́ \gamma \kappa \eta$ illustrate the unreal character of the discuss. If Parm. wishes to push on or to change the subject Aristoteles will say áváyк $\eta$ to the most paradoxical assertion ; if Parm. would like to enlarge a little, he will say $\pi \hat{\omega} \mathrm{s} \delta \dot{\eta}$; in a much simpler case. And this in detail, though not always in the main outline, is largely the character of Platonic dial.
êotuv dapa ... $\mu \grave{v}$ oîv: The first sent. here may have
 this jars with the context; (2) тò èv äpa, ©́s ëockєv, そ̈ $\sigma \tau \iota v$ ov̉к oै้ 'The one is non-existent, then, as would appear.' It is diff. to form a theory of what underlies the correc. of $\tau \hat{\eta}$ in the marg. In $t$ the text is $\tau \ell$, so that the error does not go back to the archetype. Perhaps some scribe had been writing to dictation, and after confusing the sound $\tau \iota$ with that of $\tau \hat{\eta}$ (an easy matter) had decided for the latter, from some odd passing notion that $\dot{a} v \dot{\eta} \sigma \epsilon t$ was the dat. of a fem. noun. As to the corrector: there is no sign of correc. in II or $\Delta$, whence we infer that it was not in the marg. of 9 at the time when $\Delta$ or its orig. was copied. But there is another possibility. Proc.-Dam. (below) seems to have read
 ovoias $\mu \epsilon \tau^{\prime} \chi \in \epsilon \nu \pi \eta$. Does $\pi \eta$ explain $\tau \hat{\eta}$, and is $\tau \iota$ the missing accus. to $\dot{\alpha} v i \sigma \epsilon \iota$ added, and was the
 we have in the marg. of $t \Pi$ (Notes I.) the schol.
 pretatur $\alpha . \hat{\eta} a$.-ut Hesychius: 'Aví $\sigma \epsilon l^{\prime}$ ávaneí $\sigma \epsilon$, d.ф $\varnothing$ そ́ $\sigma \epsilon$. Quae quidem interpretamenta docent, librarium Codicis Augustani perperam ảvóret scripsisse pro $\mathfrak{a} v \dot{\eta} \sigma \epsilon \epsilon$.' Fisch. Why $\dot{\alpha} v \dot{v} \sigma \epsilon l$ ? The only diffic. lies in ávantiocl, and it is not easy to see how that suits $\dot{\alpha} v \dot{v} \sigma \epsilon \iota$ better than $\dot{\alpha} v \dot{\eta} \sigma \epsilon$. May not the sense be 'if it shall let loose a portion of being against non-being'-like a dog? (L. and S. avíqut, iII. 2). To this ${ }^{\dot{\alpha} \cdot \phi} \dot{\eta}^{\prime} \sigma \epsilon t$ would be a suitable equiv., while d.varei'vel might mean 'hound on,' ' urge forward': unless by chance it is an error for $-\pi \epsilon \mu \psi \in \epsilon$.
 which seems an equiv. for $\dot{\alpha} v \eta^{\prime} \sigma \epsilon$. On the substance









 $\pi \rho o ̀ s ~ \tau o ̀ ~ \mu \grave{\eta} \epsilon i v a \iota ~ \epsilon i ́ s ~ \delta \eta ̉ \lambda \omega \sigma t v ~ \tau o ̂ ̀ ~ \mu \grave{\eta}$ єivat, $\mu \hat{a} \lambda \lambda o v$


 gets round to the doctrine that 'the non-existent one exists in a sense' by two paths. (I) If we speak truth then the non-existent one is non-existent, and so we show that it ovंoias $\mu \in \tau^{\prime} \chi \in i \quad \pi \eta$. (2) If we reaffirm the more strongly that 'the non-existent one does not exist,' we by our double neg. let existence at the one again.


 тò $\mu \grave{\eta}-\epsilon \hat{i} v a \iota-\mu \grave{\eta}-{ }^{\circ} \nu(\omega)$ In the third ouvtos refers to these two assumed necessities, and is explained by the following $\mu \epsilon \tau \epsilon$ $\chi^{o v \tau a}$ which (Heind.) would be clearer as $\epsilon^{i} \mu \epsilon \tau \epsilon \in \chi \epsilon$. For the modern reader (whatever might be the case for the ancient one) this complicated statement is rendered still more trying by the introd. of Chiasm-

 first : and additionally so by the closing redundan-
 We feel also the want of abstract terms, which leads to the use of parts. and infins. in a confusing man-
 would be clearer were cival omitted, or if it had $\boldsymbol{\tau} \mathrm{o}$ before it. The whole means much the same as

 existent, and of the non-actuality of being nonexistent.' The whole might run thus- $\epsilon i$ äpa $\quad$ тò $\mu \bar{\eta}-$





 єivat- $\mu \grave{\eta}$ öv. 'Accordingly if it is to prove nonexistent it must have the being-non-existent as a bond of its non-existence, just as the existent must, in order to perfect its existence, have as bond the non-existence of not-being ; for in this way best would both the existent be, and the non-existent not be, namely, where being shares the actuality of existence and the non-actuality of non-existence, if it is to prove truly existent, and where not-being shares the non-actuality of the absence of nonexistence and the actuality of non-existence, if notbeing also in turn is to be completely such.' After paraphrasing, Proc.-Dam. (3IO, 3 II) says fò $\gamma \grave{\mathrm{a}} \rho$








oủk oûv ... $\pi$ ติs $\delta^{\prime}$ oช์: Heind. supplies mentally $\tau 0 \hat{v}$

 єivat above. Heind. suggests $\epsilon i v a \iota$ as underst. with фаivєтa८ $\tau \hat{\varphi}$ éví. This Stallb. rejects, giving 'also erscheint auch ein Sein für das Eins, wenn es nicht ist.' In eithur case the sense is clear. When Pl. wishes to say that the non-existent one has being he presses the ${ }_{\epsilon}^{\mu} \sigma \tau \iota$ in $\epsilon \mathcal{C}{ }^{\prime \prime} \nu \mu{ }_{\eta}^{\prime}{ }_{\epsilon}^{\epsilon} \sigma \tau \iota$, when he wishes to say that it has not he presses the $\mu \eta$. Proc.-Dam.






 as printed by Stallb. seems to have many errors; the last clause has probably something wrong.
olóv $\tau \epsilon$ ofv ... éxn: It is not clear whether ofóvт ouv is impers., followed by an accus. and infin. clause, or personal with $\tau \grave{\prime}{ }^{\prime \prime} X^{o v}$ as subj. to the understood $\mathfrak{\epsilon} \sigma \pi i$. $\pi \omega \mathrm{s}$ is from t ; $\mathfrak{H} \pi \omega$ wrongly.

Ast turns the first sent. thus: ' Num potest autem fieri ut id quod aliquo modo se habet ( $\left.\epsilon^{\prime \prime} \chi \circ v \pi \omega s\right)$ non se habeat ita, nisi transeat ex hoc habitu?' There seems to be no special tense-meaning in $\mu \dot{\eta} \mu \epsilon \tau \alpha-$ $\beta a ́ \lambda \lambda o v$, which $=\epsilon i \not \mu \grave{\eta} \mu \epsilon \tau \alpha \beta \alpha ́ \lambda \lambda \epsilon \iota$, ävєv $\mu \epsilon \tau \alpha \beta о \lambda \hat{\eta} s$. In the second sent. we look for $\mu \epsilon \tau \alpha \beta$ o $\lambda \grave{\eta} \nu \sigma \eta \mu a i ́ v \epsilon \iota$ at the close; and for some such word as $\pi \alpha \dot{\alpha} \sigma \chi{ }^{\epsilon \iota}$ rather than $\sigma \eta \mu a i v \epsilon \iota$. The latter would imply the form 'every such case, in which we have the presence and the absence of a quality, etc.' Proc.-Dam.

 íoù каì $\mu \epsilon \tau \alpha \beta o \lambda \eta े \nu \alpha v ̉ \tau \hat{\imath} \pi \rho о \sigma \mu \alpha \rho \tau v \rho \epsilon \hat{\imath}$. Here again Pl. accepts in subst. the law of contrad.
кal кıvoúp. ... єivaı éXov: Notes I. It would seem as C if the archet. had not been quite clear on ${ }_{\epsilon} \mathrm{E} \nu \pi \epsilon \in \phi a v \tau \alpha \iota$ : and we have many cases of hesitation between ${ }^{\circ} v$ and $\epsilon \nu$ in the dial. If $\mathfrak{A}$ is right this would appear to be the only case of the perf. of $\epsilon \mu \phi a i v \omega$ in Pl., while $\pi \epsilon \in \phi a v \tau \alpha \iota$ and other parts of the tense occur repeatedly. No doubt that very rarity might suggest a change here. Again we might expect to find $\tau \dot{u}$ ov̉火 ôv $\hat{\ell} \nu$ here, as it is the subj. of discuss. and occurs just above. Yet the very expect. of it might cause the scribe in $t$ to write it wrongly (i.e. he expected the form and put it, but afterwards corrected himself) ; while on the other hand we find $\tau o ̀ ~ o ̂ v ~ a n d ~$
 162 A above. ${ }^{\epsilon} \mu$ and $\stackrel{\beta}{\epsilon} v$ differ much less in Ms. than in print. "EXov corresponds with $\kappa \iota v o v \mu_{0}$, and yet one almost looks for ${ }^{\epsilon} \chi \not \subset \iota$ after $\dot{\epsilon}^{\epsilon} \pi \epsilon \dot{\prime} \pi \epsilon \rho$. In $\dot{\alpha} \lambda \lambda \grave{\alpha}$ $\mu \eta \nu . . \pi \pi \iota$ : both Mss. read $\tau \epsilon$ for $\gamma \epsilon$, and $\mathfrak{A}$ has
 stands as it were in brackets.
 'the same' here were in the same case they would read tav̉iùv rò av́тòv т̀̀ тav̉тóv. Perhaps the last may mean 'the same of which we are speaking.' Both Mss. read ${ }^{\epsilon} v \tau \hat{\varphi}$. What is the marginal mark like a small 5 here? $\mu \grave{\eta}$ ôv $\ldots \mu \dot{\eta} \notin \sigma \tau \iota v$ : the former neg. keeps up the hypothetical nature of the case; the latter is as it were a quot. of the former, and is as if in inverted commas.

тó $\boldsymbol{\gamma} \boldsymbol{\epsilon} \mu \grave{\eta} \nu$... ̇̇ $\sigma \tau$ ćval: If the reason for absence of E motion be non-existence that reason will equally exclude the idea of rest. Pl. draws no distinction of a def. kind between $\dot{\eta} \sigma v \chi a ́\{\epsilon \iota \nu$ and $\dot{\epsilon} \sigma \tau \alpha \dot{v} a \iota$, but
 distinction．Prob．the last corresponds to Arist＇s $\eta \eta \rho \epsilon \mu \epsilon i v$ ，which is the true antith．to кıvєiv $\theta a$, ．It is the state of being unmoved on the part of a thing which admits of being moved；both kivŋ $\sigma \iota s$ and
 that tò＂̈бтa⿱日大al is included in motion，and means its momentary arrestment with the expectation of



 elsewhere．

 The words used show that the orig．meaning of each form had been so far modified．The two presents
 $\epsilon_{i}^{i} X \in \nu$ of $t$ is better．Both Mss．read $\kappa \iota v o v ́ \mu \in \nu o v \delta^{\prime} \epsilon_{\text {，}}$ ， Edd．prefer $\delta \eta^{\prime}$ ，and Fic．renders＇ergo unum dum movetur，＇which is more approp． $\mathfrak{A}$ has no ${ }^{2} v:$ t gives it，and it seems necessary．On the argt．



 to bring out what must be the sense：the last statement being（necessarily，if it is to hold）the ground of the charge．He no doubt refers to $13^{8} \mathrm{~B}$ ，
 кivqots is the genus of which $\dot{\alpha} \lambda \lambda$ oí $\omega \sigma \iota s$ is one species；and his charge is that this is here reversed in order to establish $\dot{\alpha} \lambda \lambda o i \omega \sigma \iota \iota$ from a conceded kívorts，while all that can be inferred is either change or motion in space．Despite Stallb．the charge is just，if Pl．adheres to his terminology： and he has just renewed that by saying， 162 D ， $\mu \epsilon \tau a \beta o \lambda \grave{\eta} \delta^{〔} \kappa \kappa i v \eta \sigma \iota s$ ，and then treating of its kinds；



 $\epsilon i \ldots \epsilon i$ ，and it does quite well ： $\mathfrak{t} \hat{\eta} \ldots \hat{\eta}$ ，which also satisfies the passage．If this conversion is to hold à $\lambda \lambda \lambda_{0} \dot{\omega} \sigma \iota s$ and $\kappa i ́ v \eta \sigma \iota s$ must be convertible．In any other case the lang．must have been either $\epsilon i$ кıveita，

 the latter being the form which would agree with Pl．＇s former definitions．
 stands for $\dot{d} \pi o ́ \lambda \lambda v \sigma \theta a l-\gamma \dot{\gamma} \gamma v \in \sigma \theta \alpha \iota$ if the conversion is to hold．But if so ${ }^{\prime} \pi^{\prime}{ }^{\prime} \lambda$ ．and $\gamma^{\prime} \gamma v$. are used to mean（i）any change（even one of place），（2）the very special change implied in death－birth．
 positive $\tau \epsilon$ кai are repeated twice，the negs．vary
 latter form is the normal one．On the former cp ． on 150 B．Jelf rightly says， 775 ，Obs． 2 ，that ov ．．． ov̈r is often ident．with oư $\delta \grave{\epsilon}$ ．．．oürc，the $\delta \grave{\text { m }}$ merely linking the sent．to a previous one．The want of symmetry here is often paralleled in English－ ＇Does not become nor perish＇might well be fol－ lowed by＇neither becomes nor perishes．＇$t$ gives оข̃тє ．．．ov́rє in both cases．
160 в－163 в．Dem．в 1 ．is to the hypoth．＇if the one is not＇what Ain．was to the hypoth．＇if the one is．＇It is synthet．or construct．，being based upon such a concep．of the hypoth．as admits of discussion．Grant that the subject admits of being clearly discussed，and it has in it a capacity for end－ less antithetic development，it＇both is and is not＇ many things．But like A in．，B I．is much harder to work out than is the corresponding analytic one． The author makes his points in various ways－（I） by stipulating for definiteness，（2）by pressing the ＇is＇in＇is not ${ }^{2}$ as he did in＇if the one is，＇（3）by attempting determination through negation，（4）by claiming that the object of thought if you are＇truth－ ful＇exists，and withal（5）by sophistry．These various methods run into each other．With regard to the fourth，while the proposition that thought and existence are one may be strongly and legitimately defended，it is not easy to feel that Pl．＇s statement of it is legitimate．One is reminded of the state－ ment $\mathrm{I}_{3} \mathbf{2} \mathbf{c}$ ，which he regards as sufficient to refute itself，about＇thoughts that are without the power of thinking．＇What he seems rather to contend for is that if any persons choose to lay down a hypoth． and reason seriously about it，their reasonings，if just，will lead to conclusions possessing objective reality．In that sense thought and being are not identical．Even Arist．＇s strong assertion，Phys．In．
 ${ }^{\text {év }}$ rois dielioos, is guarded by the closing words. Grote says 'The meaning of the predicate is altogether effaced (as it had been before in Number 1): we cannot tell what it is which is really denied about Unum ... the proposition Unum non est is so construed as to deny nothing except Unum non est Unum, yet conveying along with such denial a farther affirmation-Unum non est Unum, sed tamen est aliquid scibile, differens ab aliis ( 160 c ). Here this aliquid scibile is assumed as a substratum underlying Unum, and remaining even when Unum is taken away: contrary to the opinionthat Unum was a separate nature and the fundamental Subject of all-which Arist. announces as having been held by Pl. (Met. b, io0i a 6 -20). There must be always some meaning (the Platonic Parm. argues) attached to the word Unum, even when you talk of Unum non Ens: and that meaning is equivalent to Aliquid scibile, differens ab aliis. From this he proceeds to evolve, step by step, though often in a manner obscure and inconclusive, his series of contradictory affirmations respecting Unum.' As regards terminol. the close association between the ideas кívŋбts $\dot{\alpha} \lambda \lambda o i ́ \omega \sigma \iota s$ and $\gamma^{\prime} ย \in \epsilon \sigma \iota s$ is derived from the old physical philosophers. Па́ $\nu \tau \alpha \dot{\rho} \epsilon i$ etc. suggest the first, while Arist. Phys. I. 4, 187 a 29 ,


fi raûta So both Mss. Edd. may be right in reading $\tau a v \tau^{\prime}$ : but there is nothing to call for the change. For $\dot{\alpha} \lambda \lambda \grave{\alpha} ~ \chi \rho \eta \dot{\eta}$ : one would expect some such echo of the previous statement as ${ }^{i} \omega \mu \epsilon \nu \delta \dot{\eta}$.


 is used for mere variety after the repeated $\phi \hat{\omega} \mu \epsilon \nu \mu \eta$ civat: $\mu \grave{\eta}$ écre is in inverted commas. As to the sense; we are, it may be hoped, speaking as truthfully here as at 16 r E , yet we can banish the one from existence with some success. The cival below is found in t , and seems necessary.
 can justify $\eta^{\prime v}$, 'Ita correxi vulgatum $\hat{\eta}$, quoniam $\mu \grave{\eta}$ h.l. interrogandi vim habet non dubitandi.' The $\hat{\eta} v$ would (Stallb.) refer to 156 A . Certainly $\mu \bar{\eta}$ interrogans in Ast goes always with the indic. As for the
 $\dot{\eta}{ }^{\circ} \rho{ }^{\prime} \theta_{\dot{\eta}} \dot{\alpha} \lambda \lambda a \gamma \dot{\eta}$. The close of the sent. might equally
 oưorias.
$\mu \eta$ Øॄ̇v rov́rov The fem. might be looked for, and Heind, would read $\mu \eta \delta \delta \delta^{\nu} \nu$ тov: but av̉̀ò confirms

 is something to be said for the compound verb, but ${ }_{a} \nu \nu$ can hardly be spared. Proc.-Dam. (315), however, in paraphrasing gives ouvte $\gamma$ yov̂v ávada $\mu \beta$ áve
 If he is on the right track we would have an unAttic form in $\dot{d} \pi o \lambda \lambda$ vé $\epsilon$. Notes I.
$\tau 巛 ิ$ evil... tikós: It is hard to bring out the distinc. between ov $\dot{\delta} \alpha \mu \hat{\eta}$ and ov́ $\delta a \mu \hat{\omega}$ s as used throughout this passage. 'Auf keine Art und Weise' Stallb. above: 'dass das Nichtseiende keineswegs irgendwärts ist und nirgendwie an dem Sein Theil hat' Müller: 'nullo prorsus modo usquam est' Fic.: 'in no sort or way or kind ' Jowett, including $\pi \eta$. Is ov่ $\delta a \mu \hat{\omega}=$ nohow, and $o v \dot{\delta} \alpha \mu \hat{\eta}=$ nowise? As to the argt., Proc.-Dam. (314), after saying that the






 $\mathfrak{i} \pi \lambda$ oúvтãa. etc. Thoms. quotes his Dam., Ms.
 ovorias. In oût àpa $\ldots \pi$ ácoxov he carries out his remarks in B .
 second $\tau \hat{\varphi}$ av่ $\tau \hat{\varphi}$ to the reply is $t$, not $\hat{N}$, and it seems essential, while Stallb. gives ample authority for the omission of the prep.-e.g. Crat. $408 \mathrm{D}, \dot{\alpha} \pi \bar{\pi} \alpha \lambda \lambda a \hat{\omega}-$
 $\mathrm{M}{ }_{\eta}^{\prime} \tau \epsilon \ldots \mu \eta{ }^{\prime} \tau \epsilon \ldots \mu \dot{\eta} \gamma \dot{\alpha} \rho$ oủv, a neat illustr. of the compound character of $\mu \dot{\eta} \tau \varepsilon$ as $=$ 'both not, and not' rather than 'neither, nor.' The $\mu \grave{\eta}$ in the ans. takes up the double $\mu \eta$ of the statement, and leaves the $\tau \epsilon \ldots \tau \epsilon$ as mere copulatives.

 oैvгos being predicative. rov̂zo t can hardly be right.

Bek. adopts ảv rov from 'rc. $\Sigma$ '; while Stallb. inserts roû before övtos, which seems to take from the significance of the passage.
164 oüre dipa ... d̀v autrê: In the first sent. the triple ovit $\epsilon$ is reg.: in the second there would be two cases of a double ov̋ $\tau \epsilon$, but in the former of them the first oű $\tau$ becomes ovioc̀ so that the $\delta \grave{\epsilon}$ may couple the second sent. to the first. $t$ balances this ov $\delta \dot{\delta} \epsilon$ by a second before $\in \tau \epsilon \rho \circ \iota$ : and gives $\tau \epsilon$ for $\gamma \epsilon$ and $\tau \hat{\alpha} \lambda \lambda \alpha$ for $\alpha \partial \lambda \lambda \alpha$.
$\tau \pi \lambda \lambda a \ldots$... $v$ va ; ' Is it possible that there should be a $\tau \hat{\alpha} \lambda \lambda \alpha$ for it at all, if it be necessary that there should be nothing for it?' 'is there any respect in which it can have $\tau \hat{\alpha} \lambda \lambda \alpha$ if it behoove to have nothing?'
 I55 E and often. Thoms. cps. Soph. 238 c for a





163 в-164 в. These two Dems., marked b I. and II., under the hypoth. of $\hat{\epsilon} v \in i \mu \eta \grave{\eta}_{\hat{\prime}}^{\epsilon} \sigma \tau \iota$ correspond to Dems. A I. and II., under the hypoth. $\ddot{\epsilon} v \in \mathfrak{\epsilon} \dot{\epsilon} \epsilon \sigma \tau$, but in a reversed order. The present II. corresponds to the former I . Both are analytic or destructive, and attain their object, the present one by pressing the $\mu \eta$, the former by pressing the $\epsilon^{\prime \prime} v$. And the result is much more easily and satisfactorily got at than in the corresponding synthetic or constructive cases. Indeed the course of reasoning merely tends to give clearness to the conception with which we begin. In this case $\mu \dot{\eta}$ єîvat =ovoias d́movaía; and there is an end. Grote says 'These two last counter-demonstrations ( $6-7$ ), forming the third Antinomy deserve attention in this respect-That the seventh [i.e. this one] is founded upon the genuine Parmenidean or Eleatic doctrine about Non-Ens, as not merely having no attributes, but as being unknowable, unperceivable, unnameable: while the sixth is founded upon a different apprehension of Non-Ens, which is explained and defended by Pl. in the Sophistes (pp. 258-9) as a substitute for, and refutation of, the Eleatic doctrine .... The negative results of the 7 th follow properly enough from the assumed premisses: but the affirmative results of the 6th are not obtained without very unwarrantable jumps in the reasoning, besides its extreme subtlety.'

It was said, Introd. lxvi., that not-being is as diverse as being; and that Pl . assumes this in part here, and more clearly in the Soph. Arist. as usual has the advant. in scient. clearness when he says
 (Met. XIII. 2). If your Categs. are properly deduced the statement is complete. In this Dem. we deal with not-being in the Categ. of oviria, in the prev. one we did not-this corresp. with Grote above. The most import. declar. in Dems. b. I.-II. is that (162) being and not-being imply each the other. If we speak of being in the popular phenom. sense this holds even under the Categ. of ovoría, while of course it holds in the sense of the dictum Omnis determinatio est negatio. It does not hold (Grote above) in the Parm. sphere of being; hence the abortive char. of that system. Pl . in this dial. has a presentiment that it will have to hold in the ideal sphere- $\hat{\epsilon} v$ av́roîs roîs cili $\pi a \nu \tau o \delta \alpha \pi \hat{\omega} s \pi \lambda_{\epsilon \kappa о} \mu^{\prime} \nu \eta \nu$-if his system is to succeed where the other failed.
à $\lambda \lambda \grave{̀} \mu \dot{\eta} \nu$ тоv ... $\lambda$ ย́yoıto: $\mathfrak{t} \mu \epsilon ̀ \nu$ which (Heind.) would suit $\epsilon i \delta \epsilon \grave{\pi} \pi \rho i$. The $\pi$ ou has probably not a local meaning, though occurring thus it suggests such at first. To be consist. Pl. should say $\delta \in \hat{\imath}$ av̉ $\tau \grave{\alpha}$ єivai $\pi \eta$. He has proved, or assumed, that this alone is needed I6I E-I62.

 the subject. For the terms see 143 B . The argt. is that 'others' as a $\pi \rho o{ }^{\prime} \tau \iota$ must have a correl.
$\mu \grave{\eta}$ butos $\gamma \epsilon$ : In this Dem. then the sense of $\mu \grave{\eta}$ eivac applied to the one is the same as in the pre-ceding-ov̉rías àmovoía.



 ${ }_{a}^{a} \rho \alpha \hat{\epsilon} \sigma \tau i$. It seems to be idiomatic to use the pres. $\lambda_{\epsilon i \pi \epsilon \tau \alpha \iota}$ in this sense of $\lambda_{\text {outóv, cp. Ast. So } \tau \grave{\alpha}}$ $\sigma \omega \zeta_{0} \mu \in \nu a$ for the literary remains of an author: cp. Arist. Phys. ili. 6, $\lambda \epsilon i ́ \pi \epsilon \tau a \iota ~ o u ̂ v ~ \delta v v a ́ \mu \epsilon \iota ~ \epsilon i ̂ v a \iota ~ \tau o ̀ ~$
 contrast of hiatus and elision.
$\delta$ bүкos... $\boldsymbol{c}_{\xi}$ aúrovi: סógaytos єivą is one of Pl.'s D redundancies for emph.; while каi ávテi $\sigma \mu \kappa р о т$. $\pi \alpha \mu \mu^{\prime} \gamma$. is surely a confus. of ideas. It grows
numerous，and exhibits a case of what Arist．calls $\ddot{\alpha} \pi \epsilon \iota \rho \frac{\nu}{\alpha}$ катд̀ $\delta \iota a i \rho \epsilon \sigma \iota v$ ，but surely it does not in－ crease in bulk．No doubt Arist．says，Phys．III．



 $\beta \alpha ́ \lambda \lambda o v \tau \alpha$, but he can hardly mean that $\tau \grave{̀} \sigma \mu \iota к о$ о́т．， because it is divisible indefinitely，becomes inde－ finitely large．His words are probably to be
 finitely big by comparison．On the other hand we have the extraord．paradox，as Arist．Phys．III．6， 206 b 5，points out，of a limited bulk divisible in－ finitely，and then（as regarded from the divided state backwards）augmentable infinitely— $\hat{\eta}$ रà．$\rho$
 ［ $\dot{\alpha} \nu \tau \epsilon \sigma \tau \rho a \mu \mu \epsilon ́ \nu \omega s^{*}$ he says above］фаעєîtac т $\rho$ òs $\tau \grave{̀}$ £ $\rho \iota \sigma \mu$＇$\nu$ vov．Thoms．quotes＇Procl．Inst．Theol．




 must have believed in the ${ }^{\circ} \pi \epsilon \iota \rho \circ \nu \epsilon \dot{\epsilon} \pi \grave{\iota} \tau \dot{\eta} \nu$ av̉ $\xi \eta \nu$ ，or as Arist．also puts it，ô̂ кavえे mooòv $\lambda a \mu \beta \alpha{ }^{2} \nu o v \sigma \iota v$

 каi $\pi \lambda \eta$ Әos．Diog．Laert．IX． 44.

тoเov́т $\omega \boldsymbol{\delta} \delta \grave{\eta} \ldots$ ．．． $\boldsymbol{d} \lambda \lambda \lambda a$ ，Fic．＇talibus，inquam，acervis diversa invicem alia praeter unum erunt，＇where in－ vicem rather avoids the difficulty．Heind．wishes we had övi $\omega \nu$ after ö $\gamma \kappa \omega \nu$ ．Stallb．objects and says
 ó $\gamma \kappa \omega \nu$ ，but does not transl．Jowett＇And in such aggregations the others will be the others of one another，＇which gives the gist but does not ex－ plain the structure．Pl．has already said that the others are other than one another，and he does not wish to part with the phrase，but he seeks to add his elucidation of the true character of the $\ddot{\alpha} \lambda \lambda \eta \eta \lambda \alpha$ ． What we seem to need is either a mentally repeated
 $\epsilon \ddot{\eta} \eta \tau \hat{\lambda} \lambda \lambda \alpha$－or a different case for the first words－

 of the $\epsilon i \eta{ }^{\prime \prime} \hat{\alpha} v$ which has occurred more than once，


 $\dot{\alpha} \lambda \eta \theta \omega \bar{\omega}$ ．The argt．shuts out his use of $\pi \circ \lambda \lambda \grave{\alpha}$ above． фalvєтal，From＇would＇（ $\epsilon \ddot{\eta} \eta$ ä $v$ ）through＇will＇ （ $\delta o ́ \xi \epsilon \iota$ ）we reach＇does．＇＇Mallem фavєiraı，＇Thoms．

 $\hat{\epsilon} \nu \in \mathcal{i} \nu a \iota$ ，which may possibly be best，but ${ }_{\epsilon}^{e} \nu \in \hat{\epsilon} \nu^{\prime} \alpha \iota$ and E゙v cival are debatable throughout the dial．Proc．－ Dam．in his note follows $\mathfrak{M}, \delta o ́ \xi \in \epsilon \in \nu \ldots \hat{E} \nu \in \hat{i n} v a t$ ．
kal l＇ros ．．．loótクros：Without knowing that t has 26 s $\sigma \mu \kappa \kappa$ ois here Schleierm．（whom edd．follow）sug－ gested that for $\sigma \mu \iota \kappa$ pós，and it is very taking．But we must note that if we have not this direct state－ ment that the öкоs from having been big becomes small，after passing through equality，we can only infer that it does from the following words which assume it．Proc．－Dam．（317）says кай є́каштоs öүкоs


 more frequent in Pl ．than one would infer from L．and S．When the őкоs passes from little to big it is being closely observed and becoming many；when it passes from big to little（Heind．） each of the many is being momentarily viewed as one．The constr．of фa८vó $\mu \in \nu o s$ partly recalls the idiom $\pi \rho \circ \tau \epsilon \rho a \hat{i} o s$ for $\tau \hat{n} \pi \rho о \tau \epsilon \rho a i ́ a . ~ T h e ~ w o r d s ~ o v ̉ к ~$ $\ddot{\alpha} \nu \mu \epsilon \tau \epsilon \beta$ ．$\phi \alpha \iota \nu$ ．are fairly equiv．to ov̉к $\ddot{\alpha} \nu \mu \epsilon \tau \alpha \beta a i ́ v \in \iota \nu$ ＇́фаívєтo，but we might bring out the force of the part．by rendering＇for it could not cross over in its phantasmal course，in its progress of make－believe＇： unless indeed we are to suppose that by some

 фаíveotal．Edd．do not comment upon $\pi \rho i ̀ \nu$ סóg $\epsilon \omega v$ $\dot{\epsilon} \lambda \theta \epsilon \hat{i} \nu$ ，yet the express．is peculiar．How many cases are there of $\pi \rho i v$ with the fut．infin．；and why the fut．？If again we take $\pi \rho i \nu{ }^{\epsilon} \lambda \lambda \epsilon \hat{\imath} \nu$ ，still how deal with $\delta o \xi \xi \epsilon \nu$ ？$t$ gives $\delta o ́ \xi \epsilon \iota \epsilon v$ ，which would do very well but that one would then expect $\mu \epsilon \tau a \beta a i$ i－ $v o \iota$ ，the whole sent．being $=0$ v̉ $\gamma \dot{\alpha} \rho{ }_{\alpha}^{\alpha} \nu \mu \epsilon \tau u \beta a i ́ v o u . .$. $\epsilon i \mu \grave{\eta} \pi \rho о ́ \tau \epsilon \rho \circ \nu . . . \delta o ́ \xi \epsilon \epsilon \epsilon \nu \dot{\epsilon} \lambda \lambda \epsilon \epsilon \hat{\nu}$ ．It is worth asking whether the orig．may not have been $\delta^{\prime} \xi \alpha \nu$ ，the part．balancing фat $\boldsymbol{\rho} \mu \in \nu=s$ so far，but agreeing with


 assumes it with the latter only. Heind. seems right ; yet it is hard to make any distinc. where all is seeming. But if, with Stallb., we assume that each ${ }_{0}{ }^{\prime} \gamma \kappa$ коs has a limit towards every other, a considerable step has been taken towards making each 'one.'



 must remove the comma from autoov and place it before $\pi \dot{\epsilon} \rho a \mathrm{e}{ }^{\epsilon} \chi \mathrm{X} \omega \nu$ and also perhaps with Herm. put $\gamma \in$ for $\tau \epsilon$ against both Mss.
 far as form goes, like the following $\tau 0 \dot{\tau} \tau \omega \nu$ refer to ${ }_{\alpha}^{\alpha} \rho \chi \grave{\eta} \nu \pi^{\prime} \rho a s \mu^{\prime} \dot{\epsilon} \sigma \sigma v$ preceding, but it is better to refer it to ${ }^{\circ} \gamma \kappa \omega \nu=$ ' as often as one takes hold mentally of any part of them (the groups), as being one of these parts (i.e. as being beginning, middle, or end), so often does another beginning appear before the beginning [if it is as a beginning that we have p. 38. B viewed our part] etc.' The reading of $\mathfrak{A}$ is ${ }^{2} \lambda \lambda a$
 unintelligible $\tau \grave{a}$ leaving what is the reading of $t$. The text gives a reading which, with a very slight change indeed, both accounts for the $\tau \grave{\alpha}$ and yields a much better parallel to the two previous expressions. For the lang. cp. Arist. Met. IX. 4, ro5s a 20 ,
 is added from $t$ as apparently necessary. For the closing words from $\delta i \grave{a}$ Fic. gives ' quia nequit unum aliquid in his accipi etc.'; but would not this re-
 $\sigma \theta a t$ ? If it stands as in the text $\lambda \alpha \mu \beta$. must be mid., as Ast assumes, and we must borrow mentally a subj. for $\delta \dot{v} v a \sigma \theta a l$ from $\tau \iota s$ at the beginn. of the

 another case of $\theta$ pún $\tau \in \sigma \theta a \iota$ used for 'break to pieces,' viz. Crat. $426 \mathrm{D}-\mathrm{E}$, where he is speaking of the $\rho$-sound as indicating movement or фopa, and






Thus we might render it 'crumble away': which the group does, as Proc.-Dam. (319) says $\delta c \grave{\alpha} \tau o ̀ ~ \mu \eta ̀ ̀ ~ \theta \epsilon ́ \lambda \epsilon \epsilon v$

 are not physical? Whether so or not they are at least mental pictures of physical objects. "Avev évòs
 $\lambda a \mu \beta \alpha ́ v o t \tau o \not a ้ \nu$, and so Fic. 'semper enim acervus unius expers accipitur.'
 looks like a small aspirate. Although Proc.-Dam.
 use the word at all elsewhere, and in the sense required here it does not seem to be used anywhere. $\mathfrak{t}$ gives $\mathrm{d} \xi \mathrm{y} v v^{2} o u \hat{v} \tau \tau$. Perhaps the little sign is all that is left of a misunderstood $\gamma$ or $\Gamma$ which had been omitted and was placed above, or else it may be a sign of a lost marginal correction. The aorist seems better too in this connec. as we have the





 $\pi \sigma_{\rho} \rho \rho \omega \theta \in \nu \delta \notin \mu \eta$.

Sei qaivereal Sot. $\mathfrak{H}$ has $\delta \dot{\eta}$ : wrongly-explained by $\delta \eta$ above, or by dictation.
olov ... $\dot{\alpha} \lambda \lambda \dot{\eta} \lambda o$ ois: The $\pi \alpha \dot{\alpha} \nu \tau a(\tau \dot{\alpha} \ddot{\alpha} \lambda \lambda \alpha)$ are identi-
 as outlined roughly to one at a dist., they have a sketchy resemblance to units, and that as thus affected similarly they are also like; but that when one goes up to them they split into differentiated multitudes, and by an appearance of difference become unlike. $\hat{\epsilon} v \pi \alpha ́ v \tau \alpha$ фаıvó $\mu \epsilon v a$ is subj. to фaive- D $\sigma \theta a \iota$ and taủròv $\pi \epsilon \pi \sigma \nu \theta_{\epsilon}^{\prime} v a \iota ~ i s ~ p r e d . ; ~ к a i ~ o ̈ \mu o c a ~ \epsilon i v a \iota ~$ is the conclus. drawn in conformity with r 39 E . We must assume $\delta \delta^{\prime} \xi \in t$ from above to gov. the infins., which changes as we go on to ává $\gamma \kappa \eta$ фaive $\theta a \imath$. Heind. cps. Theaet. 208 E, Arist. Rhet. niI. I2, to show that $\sigma \kappa \iota a \gamma \rho a ф \dot{\eta} \mu a \tau \alpha$ were meant to be seen at a distance. In oủk oûv ... тod and adjs. seem throughout to be govd. by áráyкך
 allus. to the distinc. in 138 b-C, I 39 A , форá, $\pi \in \rho$ ю


E $\sigma$ тá $\sigma \epsilon$ s to correspond．${ }^{*} \mathrm{H} \delta \eta=$ by this time，after the practice we have had．
$164 \mathrm{~B}-165 \mathrm{D}$ ．The result of this argt．is that in the absence of＇one＇we may affirm or deny any－ thing about the others with equal truth．But in his anxiety to make sure that the latter cannot be one he permits himself to speak as if they were many， which he has no right to do．They are simply undefinable as lacking toे $\mu \epsilon \in \tau \rho o v$ ．But he saves himself from self－contrad．by urging that all this is only apparent，and does not stand investigation． If you are to have others without one the result is a wild phantasmagoria or chaos．＇This Dem． 8 with its strange and subtle chain of inferences，pur－ porting to rest upon the admission of Caetera with－ out Unum，brings out the antithesis of the Apparent and the Real，which had not been noticed in the preceding Dems．Dem． 8 is in its character Zeno－ nian．It probably coincides with the proof which Zeno is reported ．．．to have given（p． $127 \mathrm{E}, \mathrm{cp}$ ． 165 E）against the＂existence of any real Multa ．．．． Zeno probably showed ．．．that Multa under this supposition are nothing real，but an assemblage of indefinite，ever－variable，contradictory appearances ： an＂Aтє८ро⿱ ．．．．：relative and variable according to the point of view of the subject．＇Grote．




 says of this Dem．єin凶̀v roivve（in the last）tiva $\tau \dot{\alpha}$
 what he means，though as above his lang．is odd．

 ${ }_{a} \lambda \lambda \omega \omega$ ．The argt．rebuts the assump．both by whole and part；the $\ddot{\alpha} \lambda \lambda \lambda$ have＇nothing whatever＇ to do with what is non－existent，nor has any part of either any connection with any part of the other． Stallb．would read oúd̀ $\bar{\gamma} \gamma \dot{a} \rho$ for ovi $\delta \dot{\delta} v$ ，but the Mss． agree．Heind．in order to justify $\mu^{\prime}$ pos，which he thinks superfluous，suggests that $\delta_{\hat{\xi}}^{\xi} \alpha$ etc．which follow may be regarded as $\mu \mu^{\prime} \rho \eta$ ．And so Proc．－

 toctiv etc．
 $\nu \hat{\nu}$ таûta סón，äтєן é申аívovto cival（in Dem．в iil．） ойтє єiờv oüтє фaívovтal．Cp．Rep．v． 478 в，â $\rho$＇
 ${ }^{\circ} v$ ；etc．From 155 D we may infer that ф ${ }^{2} \nu \tau a \sigma \mu a$ is a result of ail $\sigma \theta \sigma \tau \iota$ ．It is a startling thing to be told that the $\delta_{0} g^{\text {gut }}{ }^{\prime} \in \iota v$ is supposed，if it exists，to be carried on $\dot{i} \pi \grave{\partial} \tau \hat{\omega} \nu$ ä $\lambda \lambda \omega \nu$ ：no such sugg．has hitherto been made．On the contrary we have been permitted to assume that $\mathfrak{\eta} \mu \epsilon \hat{\epsilon} \mathrm{s}$ ．．．$\pi \alpha ́ v \tau \alpha ~ \tau \alpha \hat{v} \tau \alpha$ $\pi \rho a ́ \tau \tau о \mu \in \nu$ ，and edd．follow Schleierm．in reading émi against the Mss．Xet it is not more startling than that voŋ́mata should have vónoヶs，in 132 C ；and if we change $\dot{i \pi}$ ò we cannot stop there，the sanie sense being contained in $\delta o ́ \xi a$ a $\pi \alpha \rho a ̀$ tois ä̉ äous दो $\sigma \tau i v$.
ous＇dpa Note the series of similar negs．meaning в


 etc．This summarises the dial．：Proc．－Dam．（321）

 тapoúracs．As in Dems．в i．and in．he had treated of the result to the one if it is not，first after a fashion and second absolutely；so he deals in Dems．III．and Iv．with the fate of the others under similar conditions．That is，I．corresponds with min． and II．with IV．With regard to the last sent．，sum－ marising the whole，it must be regarded as held subject to the conditions indicated in Dem．A III． $156 \mathrm{~A}-\mathrm{B}, \mathrm{viz}$ ，that the law of contrad．operates at least roughly．As Grote points out that Dem．－ which breaks up the harmony of the antinomies A I．－II．，Iv．－v．，B I．－II．，ili．－Iv．－－must so far apply to each pair of contrary proofs as these occur．Of the conclus．he says＇The close of the Parmenides as it stands here，may be fairly compared to the enigma announced by Plato in his Republic $v$ ．


 enigma propounded for youthful auditors to guess： stimulating their curiosity and tasking their intelli－ gence to find out．As far as I can see，the puzzling antinomies in the Parmenides have no other pur－ pose ．．．．There is however this difference ．．．The
constructor of the enigma had certainly a preconceived solution to which he adapted the conditions of his problem: whereas we have no sufficient ground for asserting that the author of the antinomies had any such solution present or operative in his mind. How much of truth Plato may himself have recognised, or may have wished others to
recognise in them, we have no means of determining. We find in them many equivocal propositions and unwarranted inferences-much blending of truth with error, intentionally or unintentionally. The veteran Parmenides imposes the severance of the two as a lesson upon his youthful hearers.' Surely this is too pessimistic.

Errata.-The following errors have been observed: no doubt there are others, although much care has been taken. It should be noted that, in giving the punctuation in Notes I., no attempt has been made to give the 'middle stop' where it seemed to occur. This is due partly to doubts as to the facts, partly to the trouble which would have been caused in printing. The upper or lower stop has been used according as the position in the Mss. seemed to incline.

| Page | xxvii., line | 30, for premises | read | -isses |
| :---: | :---: | :---: | :---: | :---: |
| ," | liv., , | 3I, , principal |  | -ple |
| " | lexv., " | 30, " vi. | " | vil. |
| " | ci., ", | 38, "reproductions | " | -tion |
| " | 16, ", | 22, " $\tau \uparrow \leqslant \sigma u \lambda \lambda \dot{\beta} \beta \delta \eta \underline{\square}$ | , | $\tau$ Ts- $\delta \eta \nu$ |
| " | 32, ", |  | " | - $\tau$ - |
| " | 115, ", | I, " $\pi$ о $\rho \omega \tau \tau^{t} \rho \rho \omega \nu$ | " | $\pi$ тор $\omega \tau \epsilon \rho \omega$ |
| " | 139, ", | 29, ", than |  | from |
|  | 8.-The 80 | b I and I belong to | $\delta^{1} \lambda \epsilon \gamma$ | $\gamma \omega$ in line 1\%. |

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