

MUSIC - UNIVERSITY OF TORONTO



3 1761 07192 532 5







Clarendon Press Series

MUSICAL FORM

AND

GENERAL COMPOSITION

*OUSELEY*

London  
HENRY FROWDE



OXFORD UNIVERSITY PRESS WAREHOUSE  
AMEN CORNER, E.C.

ArtMT

~~0943+mm~~

Clarendon Press Series



# A TREATISE

ON

## MUSICAL FORM AND GENERAL COMPOSITION

BY THE

REV. SIR F. A. GORE OUSELEY, BART., M.A., MUS. DOC.

PROFESSOR OF MUSIC IN THE UNIVERSITY OF OXFORD

SECOND EDITION

Oxford

AT THE CLARENDON PRESS

M.DCCC.LXXXVI

[ *All rights reserved* ]



5962  
1110100 20

MT  
58  
088  
1886



TO

THE REV. T. VERE BAYNE, M.A.,

IN REMEMBRANCE OF A LONG FRIENDSHIP,

AND AS A GRATEFUL ACKNOWLEDGMENT OF MANY ACTS OF KINDNESS,

THIS TREATISE

IS AFFECTIONATELY DEDICATED

BY

THE AUTHOR.



Digitized by the Internet Archive  
in 2007 with funding from  
Microsoft Corporation

## PREFACE TO THE FIRST EDITION.

THE present Treatise is intended to supply an acknowledged want, and to be a sequel to the Author's works on Harmony and Counterpoint.

He has been so often asked to write a treatise on the subject of Form, to serve as a text-book, that he is encouraged to hope that the following pages may prove useful, and supply a want that is certainly felt.

He had at one time intended to have written a few chapters on Instrumentation, either as an Appendix to the present Volume, or as a separate work. But subsequent consideration has satisfied him that the excellent treatises of Berlioz and Kastner, of which the former has been translated into English, amply suffice for the instruction of students in the art of writing for various instruments.

Though the Author feels that he can honestly say that he has spared no pains to render this Treatise on Form as perfect as possible, he yet knows that there must be omissions and blemishes in it; and he therefore hopes that if it should ever reach a second edition he may have the benefit of friendly criticism to aid him in the task of improving it.

*October, 1874.*

## PREFACE TO THE SECOND EDITION.

IN the eleven years which have elapsed since the publication of the former edition of this Treatise, some not unfriendly criticisms of the work have appeared, containing valuable suggestions of which the Author has thankfully availed himself in preparing the present Edition for the Press. Not a few inaccuracies (fortunately of no great importance however) have also been detected, which have now been corrected. In the Fifth and Ninth Chapters some considerable changes and additions have been made, which will, it is hoped, increase the usefulness and completeness of the work. The Author ventures therefore to express his earnest wish that the Treatise, in its present amended form, may prove as acceptable to musical students as he has reason to believe it has been hitherto.

*December, 1885.*

# TABLE OF CONTENTS.

---

## CHAPTER I.

|   | PAGE |
|---|------|
| Introductory and General Observations . . . . . | 1    |

## CHAPTER II.

|  |   |
|--|---|
| Of Melody. Need of Genius. Rules may aid to evoke latent Genius. Difference in this respect between Melody and other branches of Musical Study. Melody must be in a definite Key. Gregorian Scales. Principle of Symmetry. Periods, Phrases, and Strains. Example of Symmetrical Melody analysed. Analysis of "God save the Queen." Overlapping Periods. Analysis of a Double Chant. Prolongation of Periods by Interpolation. Combination of Melodies in succession. Irregular Rhythm. Analysis of "Charmante Gabrielle." Melodic Modulation. Instrumental and Vocal Melody compared. General Cautions. Additional Rules. | 3 |
|--|---|

## CHAPTER III.

|  |    |
|--|----|
| Definition of Form. Advantages it offers. List of usual Forms. Reference to Treatise on Counterpoint and Fugue . . . . . | 31 |
|--|----|

## CHAPTER IV.

|   |    |
|---|----|
| Of the Ancient Binary Form. Its two varieties . . . . . | 33 |
|---|----|

## CONTENTS.

## CHAPTER V.

|  | PAGE |
|--|------|
| Of the Modern Binary Form. Analysis of it. Its two divisions. Subsections.<br>Sequence of Keys. Curtailment. Prolongation. Rules for Minor Mode.<br>Tabular view . . . . . | 35   |

## CHAPTER VI.

|   |    |
|---|----|
| Of the Ternary Form. Analysis of it. Tabular view . . . . . | 42 |
|---|----|

## CHAPTER VII.

|  |    |
|--|----|
| Of the Minuet Form. Original kind. Trio. Repeats. Coda. Scherzo.<br>Intermezzo . . . . . | 44 |
|--|----|

## CHAPTER VIII.

|  |    |
|--|----|
| Of the Rondo Form. Its two varieties. Characteristic features. Analysis of it.<br>Tabular view . . . . . | 47 |
|--|----|

## CHAPTER IX.

|  |    |
|--|----|
| Of the "Air with Variations." Description. Rules. Cautions . . . . . | 50 |
|--|----|

## CHAPTER X.

|   |    |
|---|----|
| Of the Fugue Form. May be combined with the Modern Binary Form. Or with<br>an "Air with Variations" . . . . . | 53 |
|---|----|

## CHAPTER XI.

|   |    |
|---|----|
| Of Combinations of Forms. Different "Movements." Symphonies and Sonatas.<br>Order of Keys. Old use of the word Sonata. Chamber-music. Concertos . . | 54 |
|---|----|

C O N T E N T S.

xi

CHAPTER XII.

|   | PAGE |
|---|------|
| Of Vocal Composition. Cases where regular Form is admissible. Application of various Forms to Vocal Composition. National Songs. Hymn Tunes. Anthems. Motetts. The Round, or Free Canon, a Vocal Form . . . . . | 58   |

CHAPTER XIII.

|  |    |
|--|----|
| Of Formless Music. "Coupe de Fantaisie." New Forms. Cautions to Beginners. "Ars celare artem." Avoidance of prolixity. Paramount importance of Melody. Analogy of Music and Painting. Concluding Remarks . . . . . | 61 |
|--|----|



## LIST OF EXAMPLES.

|   | PAGE |
|---|------|
| No. 1.—A Regular Melody by Haydn, analysed . . . . .  | 64   |
| No. 2.—The “Old Hundredth” Tune, analysed . . . . .   | 65   |
| No. 3.—Melody by Mozart. Prolongation . . . . .   | 66   |
| No. 4.—“La ci darem la mano.” By Mozart . . . . .   | 66   |
| No. 5.—Melody by Haydn, analysed . . . . .  | 67   |
| No. 6.—Song by Della Maria, analysed . . . . .  | 68   |
| No. 7.—Part of a Duet from Marcello’s “Psalms,” to illustrate the overlapping of<br>Phrases . . . . .                     | 70   |
| No. 8.—Analysis of Handel’s Air “But Thou didst not leave” . . . . .  | 72   |
| No. 9.—Gigue by Handel, analysed. Ancient Binary Form. (First Variety.) . . .   | 73   |
| No. 10.—Example of the same Form. Air by Hasse, analysed . . . . .  | 79   |
| No. 11.—Example of Ancient Binary Form. (Second Variety.) Air “Lascia ch’ io<br>pianga” from Handel’s “Rinaldo” . . . . . | 91   |
| No. 12.—Sonata by F. A. G. O., in the Mozartean Style, analysed . . . . .   | 96   |



THE PRINCIPLES  
OF  
FORM AND GENERAL COMPOSITION  
IN MUSIC.

---

CHAPTER I.

*Introductory.*

1. IT is often thought that, when a student has thoroughly mastered the theory and practice of Harmony and Counterpoint, and can consequently harmonise any given melody correctly and variously, and introduce such "learned" devices as imitations and canons into his work, then he is a trained musician and composer, and has only to apply his acquirements in order to enrich the world with new and excellent compositions of his own. No mistake can be greater than this: it might as well be supposed that a man who had learnt grammar and orthography might thereupon set up for an epic poet, or become a writer of satirical essays, without further training. For in truth Harmony and Counterpoint are, after all, but that preparatory study of the technical rules without which the edifice cannot be reared; but it requires architectural skill and experience in addition to form them into a really good musical structure.

2. This architectural skill and experience cannot be imparted entirely by books. In some degree it is a natural gift, possessed by certain persons, and denied to others. And just as we are told that "Poeta nascitur non fit," so it may be said of a composer, that the requisite genius must be born in him, and cannot be acquired by study. Still, as there are different degrees of genius and of aptitude among men, so it may well be argued that any one who has the least musical perception can tell what latent sparks of inventive musical fire he may possess. And if so, it is obvious that cultivation and study will tend to develop those hidden resources and quicken the creative powers. A knowledge of Harmony and Counterpoint is the first and most indispensable requisite for such a purpose; but, after all, Harmony and Counterpoint are not enough by themselves to enable the student to accomplish the toilsome ascent of the musical Parnassus. The power of originating new melodies and of combining them together so as to form a consistent whole is the first faculty of which any newly-awakened genius will avail itself. The Harmonic and Contrapuntal treatment of such melodies may be regarded as absolutely necessary if the composer aspires to climb the highest peaks. But the origination of melody is after all the true act of composition; while the correct way of using and combining new melodies is one of the highest walks of art. And this is exactly where the power and importance of symmetry and rhythmic balance make themselves felt, and from this consideration we must deduce the whole theory and practice of MUSICAL FORM, which is to be the principal subject of this treatise.

Our first care then must be to investigate the laws of *melody*.

## CHAPTER II.

### *Of Melody.*

1. A GENERAL definition of Melody would describe it as “a succession of single musical sounds arranged in a certain order both as to pitch and as to rhythm, so as to produce an agreeable impression on the ear.” But this, although a correct general definition, would be insufficient as a guide either to the composition or to the analysis of particular melodies, unless accompanied by many special rules and explanations.

2. Indeed it may well be doubted whether the composition of new melodies, worthy of the name, can be acquired by rules or definitions at all. The most that such artificial aids can do is to enable the student to avoid glaring errors in his own works and to detect them in the works of others. The faculty of inventing a new melody is a *gift*, as we have already observed; it must come, as it were, spontaneously into the composer's head. In this fact indeed it is obviously akin to poetry; for although you may teach a man the rules of versification or of melody, yet you cannot thereby make him a poet or a composer, unless he have also those natural dispositions for the work which constitute him what is commonly called a *genius*. Both poetry and melody appeal to the emotions of the hearer for their effect; and no hearer will recognise or respond to their appeal, unless it have its origin in the emotions or passions of the composer or poet himself. Such emotional powers of

influencing others through the medium of the arts cannot be acquired by study, unless the creative germ of them be already there. But if it *be* there,—if the student be gifted, that is, with even a single spark of poetic or musical fire,—then indeed the rules of art can fan that spark into a flame, and enable the latent gifts to develop themselves into real artistic powers. And these powers may fairly be called *influences*, because the sister arts may be regarded as a kind of language wherein, so to express it, soul speaks to soul; and if the language of art be not understood, it must be because either the hearer is deaf or the speaker mispronounces his words. In other terms, the true criterion of art is the effect it produces on an intelligent hearer; without this effect all the labour expended on it may be said to have been utterly thrown away.

3. These remarks do not apply so much to Harmony as they do to Melody; for any man may learn how to harmonise correctly by a diligent study of the principles and rules of that branch of the art, and by the aid of qualified instructors. It does not require the gift of genius to make a man a good harmonist; although it must be confessed that without that gift he will never be able to strike out *new effects* in Harmony. But in the case of Melody no amount of study can teach an unmusical man to invent a new tune, although he may learn to find out the faults in an old one or to copy its merits.

4. Again, Counterpoint and the art of Fugue can be mastered thoroughly by dint of laborious application; even fairly good fugues may be produced without any real musical inspiration, though of course they would be all the better were that important element present. Given the melodies, any studious musical scholar may learn to supply the harmonies, the counterpoints, and even the instrumentation. But when he has done all this he will only have proved himself a good *arranger*,

not a *composer*, inasmuch as the very foundation on which all his superstructure has been reared is not his own at all.

5. From what has just been said it follows that, from one point of view, Melody is the most important and necessary of the elements which go to make a good composer. A man may be a thoroughly accomplished musician, an excellent critic, an admirable arranger, a perfect sight-reader, a brilliant player, an exquisite singer, a steady accompanist, or an experienced conductor; any or all of these things he may be; but if in addition to his other qualifications he is not able to compose good original melodies, he has no claim to be considered a true composer.

6. On the other hand there is reason to believe that the power of originating good melodies is latent in many persons who are ignorant of their own faculties, and have therefore never cultivated them. In all such cases an acquaintance with the rules of art and a careful study of the best models will tend to draw out and make available that hidden power; and it is principally to such persons that this portion of our treatise will be found useful.

7. Moreover it will surely be admitted to be a manifest advantage to any lover of music if he can analyse any melody he may hear, so as to be able to judge of its merits or demerits. To this object also this treatise pays attention, and will therefore, it is hoped, be helpful to the student.

8. A melody, if it is to produce a pleasing effect on the ear, must be written in some definite tonality. The intervals of which it consists must form part of some regular scale. In ancient times, long before the invention of Harmony, scales were more varied, and also less satisfactory than they are now. The consideration of the Ancient Greek scales, and likewise of Oriental systems, is foreign to the

purpose of this work. But of the so-called Gregorian scales it may be said that they are founded on the Greek tetrachords, and named after the ancient Greek modes. They consist, as do our modern diatonic scales, of tones and semitones, and they also agree with our scales in only admitting two semitones in the octave. But they differ from our modern scales in the *place* of their semitones: instead of placing them always between the 3rd and 4th, and the 7th and 8th degrees, as in the modern major mode, or between the 2nd and 3rd, and the 7th and 8th, as in our present minor mode, the ancient musicians of Europe placed their semitones very variously, as will be seen by the annexed diagram, in which the various Gregorian scales or modes are placed in order, with their Greek names attached, and divided into their two divisions of *authentic* and *plagal*, with the principal note (called in ancient days the Dominant) in larger characters by way of distinction.

| AUTHENTIC.  | PLAGAL.  |
|---|--|
| Dorian, or first mode.<br>D <u>ef</u> g a <u>bc</u> D.        | Hypodorian, or second mode.<br>a <u>bc</u> D <u>ef</u> g a.    |
| Phrygian, or third mode.<br><u>E</u> f g a <u>bc</u> d E.     | Hypophrygian, or fourth mode.<br><u>bc</u> d <u>E</u> f g a b. |
| Lydian, or fifth mode.<br>F g a <u>bc</u> d e <u>F</u> .      | Hypolydian, or sixth mode.<br>c d e <u>F</u> g a <u>bc</u> .   |
| Mixolydian, or seventh mode.<br>G a <u>bc</u> d e <u>f</u> G. | Hypomixolydian, or eighth mode.<br>d e f G a <u>bc</u> d.      |

A line has been drawn under the letters indicating the interval of a semitone in the above table.

9. It will be observed that none of these scales coincide exactly with our major and minor modes. The second mode looks like a minor scale, but the principal note is D instead of A. So again, the sixth mode

looks like a major scale, but the principal note is not C but F. Melodies written in any of these scales have the effect of being, as we may say, in no particular key; and if we attempt to harmonise them, we are obliged for the most part to begin and end our harmonies in a different key from that which seems to prevail in the course of the piece. Although then it must be admitted that many melodies of this kind have a certain wild and crude charm of their own, yet no one in the present day would feel inclined to compose in such imperfect and unsatisfactory scales. As soon as the modern system of tonality was discovered and introduced to the musical world some three hundred years ago, all new melodies were made to conform to it, and every piece of music required a proper close on the tonic. This then is an essential requisite in every fresh melody; it must be written in some major or minor key, closing on the key note, with a regular cadence from dominant to tonic.

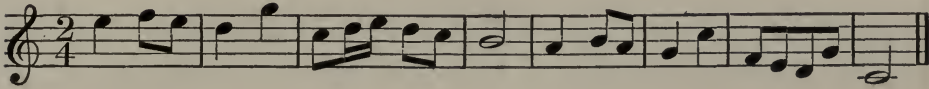
10. The next fundamental principle which regulates the production of good melody is that of *Symmetry*. There can be no doubt that the more regularly balanced the members of a melody are, the more easily intelligible it will be. In mediæval times the only symmetry observed was that of the poetry to which the music was set, except indeed in the case of dance-music, which necessarily had a musical rhythm of its own, but of which we unfortunately know very little. Ever since the introduction of the signs for notes of various lengths (by Franco, in the middle of the twelfth century), an increasing attention to and appreciation of musical symmetry and rhythm have made themselves felt: and no melody can be satisfactory to modern ears in which these conditions are not duly fulfilled.

11. Every regular melody may be divided into *Periods*, *Phrases*, and *Strains*. These may be said to constitute the Prosody of music.





necessary to build a melody on this symmetrical but monotonous basis. This may be done as follows—



The symmetrical arrangement here remains as before: the value of the notes is not altered: the division of the period into phrases and strains is exactly the same: but there has been superadded a real melody, and it has been made so by varying the pitch of the notes. The great principle of definite scale and key, without which no melody can exist, has here been carried out. In the present instance our melody is in the key of C major. A melody need not be kept rigidly in one key; but it should begin and end in it always; and in the case of so exceedingly short a melody as this one, which is only eight bars long, no room is left for any departure from the key in which it begins and ends. Indeed, so simple is the tonality of this tune, that it can be accompanied by the descending scale of C, excepting indeed the last note but one; thus—

5 6 7 6 7 6 7 6 7 6 3 6 6

or still better by adopting the bass figure, which occurs in the last bar but one throughout, in this way—

13. But let us now proceed to analyse this melody a little more narrowly. It consists of the following strains:—

No. 1.

No. 2.

No. 3.

No. 4.

Now it is noticeable that of these four strains none, except the last, wholly satisfies the ear: there is always a craving for some new thing to follow, until we get to the end of No. 4. And why is this? Simply because there is no full stop in the sentence till then; no perfect cadence or close. Let us then consider this matter of cadences or closes with reference to the construction of a melody. The meaning of cadences in relation to Harmony, together with the necessary rules for this aspect of them, is fully explained and discussed in the author's "Treatise on Harmony," Chapters XIII and XIV. But purely melodic cadences, where no accompanying harmony is present, vary somewhat from the cadences of harmony, being more numerous, and of a different nature in some respects.

14. A melodic perfect cadence must end with the key-note, preceded by either the dominant itself, or some note belonging to the dominant chord.

It must also generally fall on the first, or strong beat of the bar.

To both these rules there are exceptions, but they are of comparatively rare occurrence.

Let us now apply them to the four strains of which the above melody consists.

In No. 1 the cadence is not perfect, because it goes from the tonic C to the dominant G, and also because it ends on the last or weak beat of the bar.

In No. 2, although the cadence falls on the strong beat, yet it does not end on the tonic, but on the leading note, or major third of the dominant: it is therefore also an imperfect cadence.

In No. 3, although the cadence goes from the dominant to the tonic, yet it is not a perfect melodic cadence, inasmuch as it falls on the weak or second beat of the bar.

But in No. 4 the cadence not only goes from dominant to tonic, but also falls on the strong beat at the beginning of the last bar: this then is a perfect cadence, or full stop; the ear is satisfied; it requires nothing more to follow. Therefore, as far as it goes, this little period of melody, short as it is, is absolutely complete.

15. The next point to observe is the correspondence which exists between the four strains.

The first is repeated, *very nearly* in the same intervals, by the third, only at a pitch a fifth lower. As the first goes from the tonic to the dominant, so does the third go from the subdominant to the tonic. The correspondence between the second and fourth strains is of a different sort, depending entirely on the cadences. That of the

second strain is the same as to symmetry of rhythm with that of the fourth, for they both end with one note on the down beat; but, whereas the second leads away from the key, the fourth strain leads back to it; whereas the second appears to ask, "Here I am, how shall I get home?" the fourth strain answers the enquiry by emphatically crying, "Come this way, now you are at home again."

16. By adding various harmonies, of course, the meaning of the melody may be considerably varied. For instance, the half-close at the end of the second strain may be thus converted into a real modulation into the key of G major, or of A minor; thus—

The image displays three musical examples, each consisting of a treble staff and a bass staff. The first example shows a melody in the treble staff and a bass line in the bass staff with figured bass notation:  $\frac{5}{4} \frac{3}{3}$ ,  $\frac{4}{2}$  6,  $\frac{4}{2}$  6. The second example shows a similar melody with figured bass notation:  $\frac{4}{2}$  6,  $\frac{4}{2}$  6, 7 6 -  $\frac{5}{4} \frac{3}{3}$   $\frac{4}{2}$  6 -. The third example shows the same melody with figured bass notation: 6 5, 6 - 6 5, 6 6  $\frac{7}{5}$  # -  $\frac{4}{2}$ .

6 - 3 6 6 4 6 6 # 6 4 6 -

But what we have chiefly to attend to at present is the melody alone, apart from all harmonic considerations.

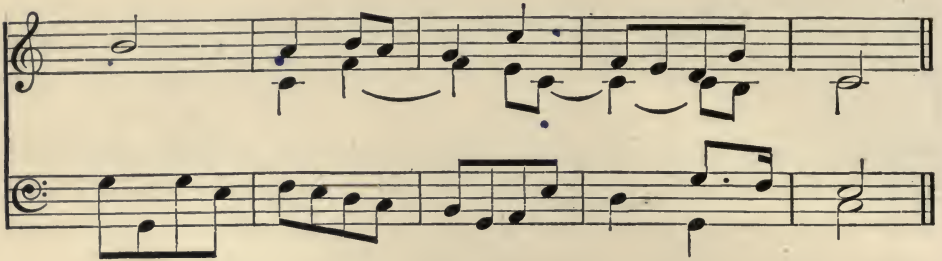
17. Now, if it were wished to lengthen this little melody, the first operation would be to get rid of the full close, or perfect cadence at the end of the period, or at least so to modify or weaken it as to destroy its finality, and thus to induce the ear to expect something to come after it: otherwise the effect of the whole piece would be rather that of two distinct melodies heard in succession than that of one melody divided into two periods. Instead, therefore, of making the last bars end as they do at present, it will be necessary to alter the close somewhat as follows:

This is now no longer a perfect melodic cadence, for it neither ends on the key-note, nor does it finish on the strong beat of the bar.

It is now fit to receive some such addition as the following:

18. If this new period be analysed, it will be seen to consist, like the former one, of eight bars, divided into two equal phrases of four bars, these again being subdivided into strains of two bars each; so that, in point of symmetry, it is as complete and regular as its predecessor. In all other respects, however, it differs from it altogether. For the two strains which make up its former phrase are almost alike, except as to pitch, wherein they differ by an ascent of a whole tone. The second phrase contains two utterly dissimilar strains, of which the former is somewhat of an imitation of the preceding strains, while the latter comes to a close on the note G. But here the question arises, what sort of G have we here? Is it a dominant or a tonic G? In other words, has a modulation taken place into the key of G, or are we still in that of C? This question is at once answered by the occurrence of F# twice in the period, which note forms no part of the scale of C, but belongs to that of G, of which it is the leading note. We have then modulated into the key of G. But have we come to a full close in that key? Is the ear satisfied with the end, to which this new period has arrived? or does it crave something more? Most assuredly it asks for more, and for two reasons; first because the concluding note is not on the strong but on the weak beat of the bar; and secondly and chiefly because the impression of the original key of C is not entirely effaced, and therefore a trace of the dominant character of the G still remains. The melody therefore is still incomplete; and it may be completed in two ways: either by composing an entirely new period to succeed the last one, which shall end regularly with a full close on C; or by repeating the first melody by way of conclusion with its original full close. Taking the latter of these alternatives, the completed melody will be as follows, consisting altogether of three equal periods of eight bars each.





19. But most melodies are somewhat less symmetrical in their structure than the foregoing example. And music has this in common with versification, that a slight departure from absolute regularity of form may be sometimes a relief to the ear and an improvement of the effect, while at the same time the strictest symmetry is usually observed, and any exceptions to it should be made and guarded by the most careful attention to the requirements of good taste.

It has become, unfortunately, a fashion with young composers at the present day, in far too many cases, to disparage regular melody, and to compose pieces, sometimes of great length, in which it is hard, or even impossible, to detect any air (or regular melody) whatsoever. Against such a system of composition it is high time to protest. Music without melody may fitly be likened to a painting without an outline, or to a poem without any definite meaning.

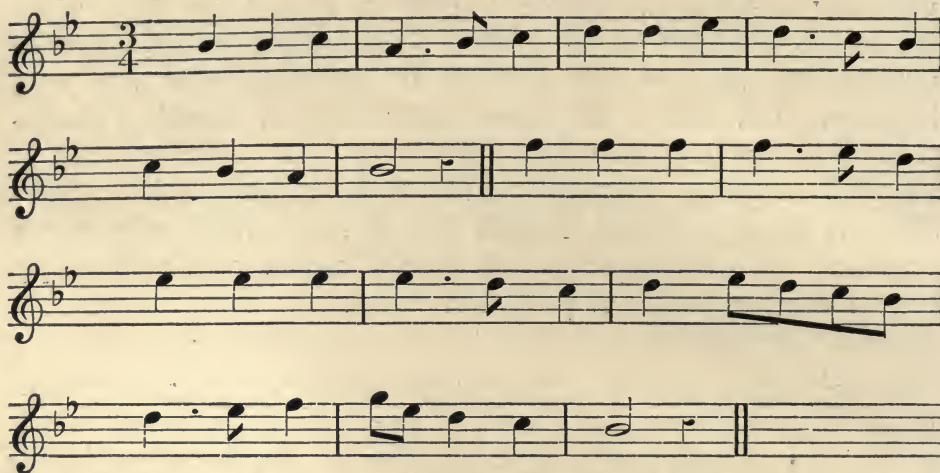
In defence of this modern craze against regular melody, it is sometimes urged that all the best successions of notes have been exhausted in the works of the great Composers, so that it is impossible to write a good air now-a-days without being guilty of plagiarism. But that this is a false assertion is sufficiently proved by the fact



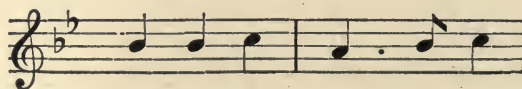
that new melodies *are* produced, even in these latter days, which are both original and pleasing. Doubtless, as time goes on, and more melodies are invented, the difficulty of producing good new ones increases. But such is the marvellous number of possible permutations of the notes from which melodies may be constructed, that it will be many years indeed before that difficulty becomes insurmountable. It is to be feared, in fact, that the real reason why young composers affect to disparage and despise regular melody is simply because they are unable to produce it themselves.

20. The above melody is absolutely regular, as we have shown. Every period is divided into equal and similar phrases, and each phrase is composed of equal and similar strains. But a strain may consist of three bars instead of two; or a phrase may contain three strains instead of four or two; or again, a period may be composed of three phrases instead of two or four. The melodies resulting from the above combinations will be less symmetrical and regular than those we have been hitherto considering; but they may be very beautiful notwithstanding.

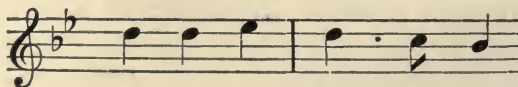
21. "God save the Queen" may be cited as a remarkably good instance of a melody of a slightly irregular kind. Indeed it is so endeared to us by old associations and patriotic feelings, that we do not easily recognise its departures from the normal form. Yet it is essentially an irregular melody. It is divided into two periods, but they are of unequal length. The former period consists of three strains of two bars each. The latter may be divided into two phrases of four bars, each of these phrases being divisible into strains of half that length—



Now the former period rather gives the idea of being an expansion of a regular four-bar phrase of two strains, formed by the interpolation of an additional strain, inserted between the two others and moulded as a counterpart to the first. Thus

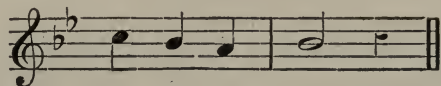


is the opening strain ;

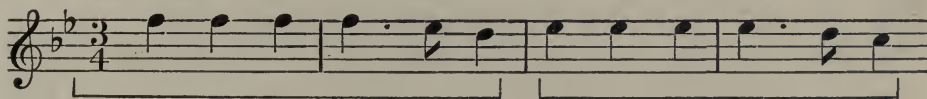


is the second or interpolated strain, of which the rhythm is obviously

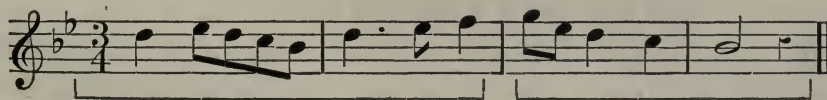
the same in all respects. The third strain,



which forms a perfect close on the tonic, is somewhat different in rhythm from its two predecessors. And it is a somewhat noticeable fact that the irregularity of the whole period in the matter of symmetry takes off somewhat from the absolute perfection of this full close and leads the ear to expect some sort of continuation. Thus one irregularity of construction in this case neutralises the effect of the other. Consequently the beauty of the melody as a whole remains unimpaired. In the second period the first thing which we observe is the rhythm of the first two strains, which is the same as that of the opening strains of the former period, thus securing unity of effect in the whole air. These strains are also similar to one another in the order or succession of intervals, except that the second is pitched one degree lower in the scale than the first, thus



The third strain is altogether unlike the rest, and is clearly to be regarded as a connecting link, or rather as a preparation for the final close which follows it. These two concluding strains make up this phrase.



The air is on the whole a very good example of an irregular melody.

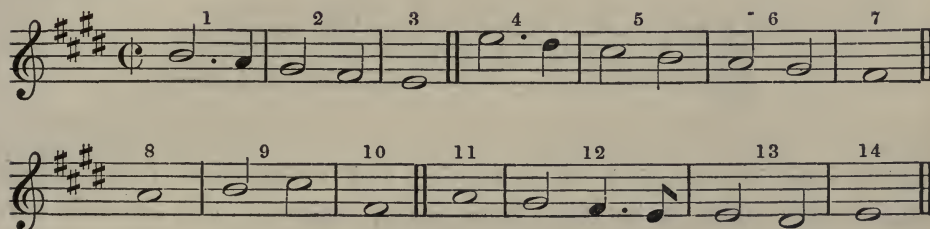
22. It sometimes happens that the same bar forms the close of one period and the beginning of another. In this case the adjacent periods *overlap*, and the whole melody is consequently one bar shorter than perfect symmetry would require. It is however quite possible to construct a melody containing this peculiarity, which shall not produce a bad effect. Here is an example taken from Reicha's "Traité de Mélodie." It consists of two periods of four bars each, which overlap one another by half a bar, and yet do not by any means produce an unpleasant result.

The image displays two staves of musical notation in treble clef with a common time signature (C). The melody consists of eighth and quarter notes. A trill (tr) is indicated above the third note of the third bar in both periods. The first period is bracketed and labeled "First period of four bars." The second period is also bracketed and labeled "Second period of four bars." The two periods overlap by half a bar, with the second period starting at the midpoint of the first period's fourth bar.

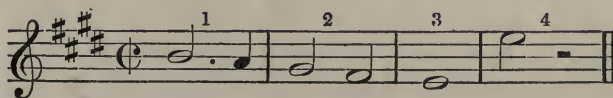
Such melodies as the above must always be to a certain extent lame and unsatisfactory, nor can they ever produce so good an effect as those in which the requirements of perfect symmetry are enforced: still the above example, and many others which might be quoted, suffice to show the use which may be made of such compositions, and it is obvious that they afford a valuable element of variety.

23. Perhaps the best and commonest instance of this particular sort of melody is to be found in an ordinary English single or double

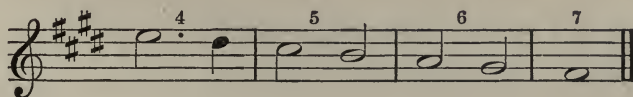
chant. For example, take the well-known chant in E, by Lord Mornington.



As usually written, of course it appears to consist of four phrases, of which the first and third contain three bars each, while the second and fourth contain four apiece. This apparently limping and anomalous structure may probably be explained by supposing that the fourth and eleventh bars do as it were double duty; serving both as closes and commencements of adjacent phrases. Thus

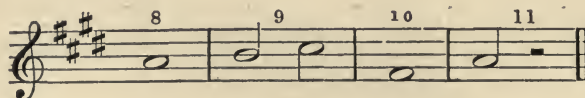


may be regarded as a phrase of four bars. Starting again with the same fourth bar, the second phrase comes out as follows—

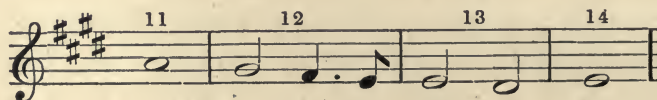


which is perfectly regular, and forms the conclusion of the first period of the chant with an imperfect cadence, or half-close, on the fifth of

the dominant chord. If the third phrase be treated in the same way as the first, the result is



which may be regarded as a regular and symmetrical fragment of melody, four bars in length. Then lastly, regarding the eleventh bar as being not only the concluding bar of the third phrase, but also the commencement of the fourth, the conclusion of the chant will be as follows—



than which nothing can be more regular, as it is a phrase of four bars ending with a full close on the tonic. So that in this case a melody of fourteen bars produces virtually the effects of a more regular one of sixteen: and what makes this explanation of the construction of an English double chant more probable is the fact that the notes which are here supposed to do double duty, and to act in two capacities at once, are always *reciting notes* (i. e. notes of indefinite length, on which long pauses are generally made), and are therefore exceptionally well adapted for the purpose.

24. But chants are by no means the only common cases of melodies in which phrases or periods may be said to overlap. It often happens that in a duet, or other concerted piece, where the voices or instruments come in with their respective melodic periods in succession to one

another, the same bar forms the conclusion of one period and the beginning of another—for instance,

Musical notation for the first example. It consists of two staves. The top staff is in treble clef with a key signature of one flat (B-flat) and a common time signature (C). The bottom staff is in bass clef with the same key signature and time signature. The melody in the top staff is: quarter note G4, eighth note A4, quarter note B4, eighth note A4, quarter note G4, quarter note F4, quarter note E4, quarter note D4. The bass line in the bottom staff is: half note G3, quarter note A3, quarter note B3, quarter note C4, quarter note D4, quarter note E4, quarter note F4, quarter note G4. Fingerings are indicated below the bass line: 5 6, 6, 7, 6, 6 5, 6.

Musical notation for the second example. It consists of two staves. The top staff is in treble clef with a key signature of one flat (B-flat) and a common time signature (C). The bottom staff is in bass clef with the same key signature and time signature. The melody in the top staff is: quarter note G4, eighth note A4, quarter note B4, eighth note A4, quarter note G4, quarter note F4, quarter note E4, quarter note D4. The bass line in the bottom staff is: half note G3, quarter note A3, quarter note B3, quarter note C4, quarter note D4, quarter note E4, quarter note F4, quarter note G4. A trill (tr) is indicated above the final note of the bass line. The notation '&c., &c.' is written at the end of the bass line.

Other examples will be given at the end of this volume, to which we refer the student.

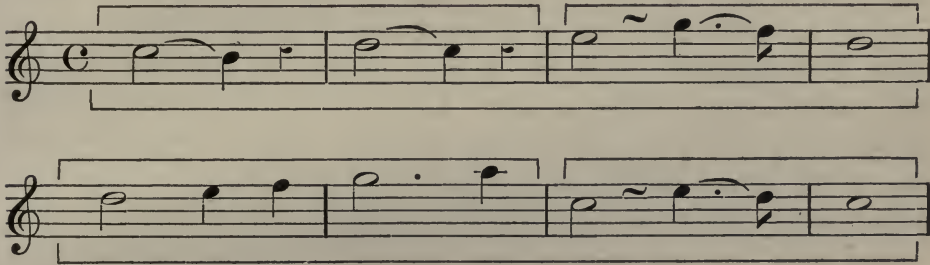
25. Other cases where the same thing occurs may be found in fugues, canons, and other imitative or contrapuntal compositions. Here is a fugue subject of Handel's—

Musical notation for the fugue subject of Handel's. It is a single staff in treble clef with a key signature of one sharp (F#) and a common time signature (C). The melody is: quarter note C4, quarter note D4, quarter note E4, quarter note F#4, quarter note G4, quarter note A4, quarter note B4, quarter note C5, quarter note B4, quarter note A4, quarter note G4, quarter note F#4, quarter note E4, quarter note D4, quarter note C4.

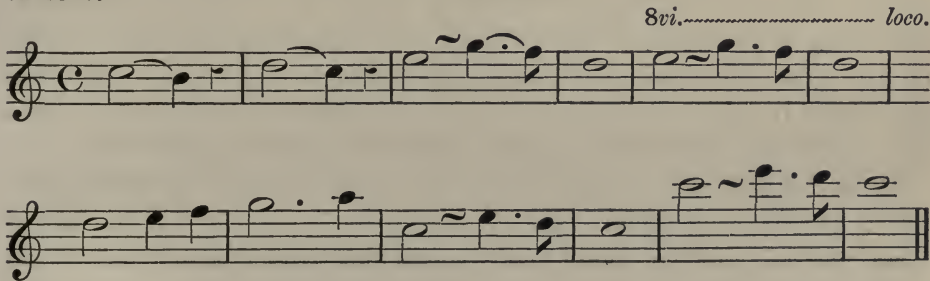
Handel does not scruple to bring in the answer to this subject in the fourth bar, which bar also concludes the original melody. So the phrases overlap, and the bar does double duty, thus—



symmetrical one of eight bars, divided into two equal phrases, each phrase consisting of two strains of equal length. The former phrase ends with an imperfect cadence, while the latter finishes with a full close.

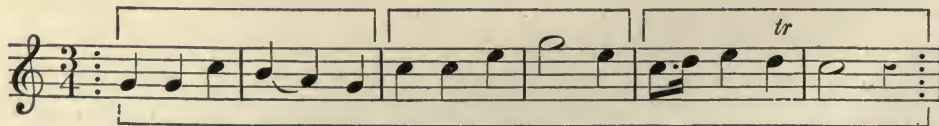


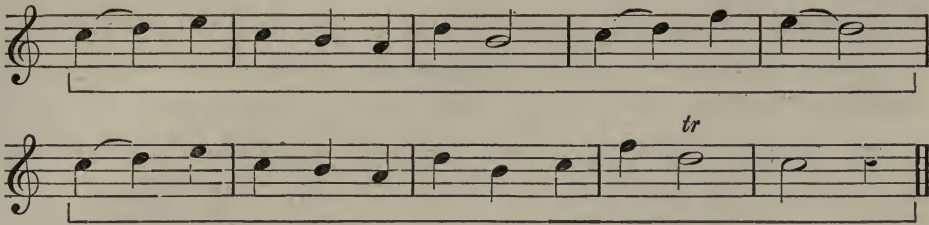
This may be made perhaps more interesting by repeating the second and fourth strains in a different octave, and thus producing a kind of echo.



Or again, sometimes a kind of premonitory strain is prefixed to a period by way of preparation. Those who are familiar with Leslie's charming Trio a Canone, "O memory," will remember the emphatic way in which he brings in each voice with a preliminary exclamation before the regular melody is commenced. This is really a most effective instance of the kind of interpolation which we have been considering.

27. All the melodies hitherto considered have been short and simple. But it will be easily seen that some additional rules are required when longer and more complicated compositions have to be analysed from a melodic point of view. If period be added to period, and phrase piled upon phrase, without any order as to pitch, length, rhythm, or modulation, no good result can ever be obtained. There must be intelligent design in order to secure the attention, interest, and comprehension of the listener. And the first consideration should be *symmetry of rhythm* between the periods. It is a very general rule that every period should be followed by a companion, or answering period, with exactly the same rhythm as itself. The melodies hitherto quoted have been all, more or less, constructed on this model. Their periods for the most part run in couples. Each couple may differ from other couples as to rhythm; though the variety of good rhythmical forms is by no means great. The most satisfactory periods are those which consist of four, eight, or sixteen bars. The next best are those consisting of three, six, or twelve bars. Periods formed of other numbers of bars generally produce a limping or halting effect on the mind, and should not be taken as models. At the same time a few good examples may be found of melodies containing periods or phrases of five bars; when such is the case such periods or phrases should always be accompanied by a similar companion. As an instance of a melody thus formed, none perhaps can be found more successful than the old French air "Charmante Gabrielle," which consists of two periods, the former containing six bars, while the latter is composed of two companion phrases of five bars each.





In this, as in many other instances, it is mainly the form in which the versification of the words is cast which renders the irregular rhythm of the music tolerable. On the whole the student will do well to avoid in his compositions all phrases or periods of five or seven bars, and confine himself to those of four, eight, or sixteen, in preference to all others.

28. The next consideration is the proper combination of unity and variety in the matter of modulation. If every period in an extended melody began and ended with the tonic, or even with any note in the tonic harmony, a most insufferable monotony would inevitably be produced. To avoid this result, it is absolutely necessary to vary the keys of the different periods, by the introduction of judicious modulations or progressions; only taking care always to begin and end the whole melody in its principal key, and if possible to end it on the key-note itself. At the same time it is very necessary to guard against changing the key so often as to obscure or lose sight of the original key. If this original key be lost to the memory of the hearer, all unity of design is sacrificed. About half-way through an extended melody it is usual and desirable to come to a full close in some nearly related key, such as the dominant, or the relative minor or major. This rests the ear without giving the effect of final completion, and thus prepares the way for the remainder of the tune. And great care should be taken that each period should flow easily out of its

predecessor, without any violent break in the tonality; otherwise a jerky and disconnected effect would be produced, which ought to be carefully avoided.

29. In the next place there is a great distinction between vocal and instrumental melody. Instrumental melody may range over a larger compass of notes than vocal; it may indulge in distant skips and awkward intervals, which are utterly inadmissible in music for voices. Again, vocal music is very dependent on the words to which it is set, and of which it should be the exponent. The emotional character of the words should govern the style of the melody. No melody set to words can be considered good, if it does not agree in all respects with the sentiments it is meant to convey. It is true indeed that melody cannot express very definite ideas by itself: apart from words, all that it can do is to excite certain emotions, *analogous* to the more obvious ones which the words alone can define. Thus it can intensify the effect of poetry, although it never can usurp its place. But such intensification can only be secured by suiting the style of the music to the idea imparted by the words to which it is set. Purely instrumental music is of course independent of all such considerations.

30. There are two great dangers which beset an inexperienced composer of melodies from opposite quarters, which ought not to be passed over in this place. One of these dangers arises from the natural tendency which exists to fall into conventionalisms and hackneyed phrases. Nothing vulgarises a tune so much as this. The other and opposite danger is a certain morbid craving after originality with which many young composers seem to be afflicted. Such a tendency is utterly destructive of all real melody, for it chokes spontaneous origination at its birth. It is impossible too strongly to warn a beginner against these two pitfalls.

31. We have seen that melody ought to be written in a definite and regular scale, that it should begin and end in the same key, that it should be conceived in systematic rhythm, and above all that it should be symmetrical. As a deduction from some of these data, it is clear that those melodies can alone be considered *perfect* which adapt themselves readily to harmony. For a melody which can only be harmonised awkwardly (as for example a large number of so-called Gregorian chants and hymns), however pleasing it may appear to some persons when heard by itself, can yet never produce perfect music. For the strained and unnatural harmonies which are required to accompany such a melody are in themselves a drawback to the excellence of the compound, and forbid us to reckon the music thus produced as perfect. It should be remembered that music consists of two essential elements, melody and harmony. Melody conceived without harmony is the music of barbarous and savage nations, or else of the old days before harmony was discovered. Every musical person now-a-days who has the power of mentally conceiving melody, also conceives (albeit unconsciously) a harmonic accompaniment thereto. In the case of an educated musical ear, the one necessarily involves the other. It is therefore obvious that a melody deprived of the natural harmony which belongs to it, and was conceived with it, only embodies half the original conception, and is therefore imperfect music. On the other hand harmony without melody can never interest a hearer. It can convey no definite emotion to his mind. It has no outline to define it. It has no primary idea to illustrate. It must ever be vague and unsatisfactory, and akin to the mournful sighing of the breeze, as it plays among the strings of an Aeolian harp. It is obvious then that these twin sisters, Melody and Harmony, should never be separated; they cannot thrive apart.

32. The following rules are given in conclusion by way of advice to young composers :—

- i. Never attempt to get rid of the idea of harmony which will always come into your head together with any melody you may conceive.
- ii. Never allow yourself to modulate from key to key on any instrument without an effort to produce some melody along with your harmonies.
- iii. Never commit to paper, and retain as approved, any melodic conception which fails to realise all those conditions of perfection which have been enumerated in this chapter.
- iv. Never rest satisfied with any composition, however good may be its harmony, form, counterpoint, or instrumentation, unless it is founded on regular and interesting melodies.
- v. Get into a habit of analysing melodies according to the principles laid down in this chapter. For the better guidance of the student in the work of analysis a few specimens have been given at the end of this volume, pp. 62 to 67, Nos. 1, 2, 3, 4, 5 and 6.

## CHAPTER III.

### *On Form.*

1. FORM in music may be defined as "The art of balancing the constituent parts of a composition with reference to symmetry of construction." We have already seen the importance of this principle as applied to a simple melody. But still more important does it become when we are engaged on more extended and complicated works. Of course the selection of forms must be purely arbitrary, and those forms will be best which most perfectly economise new ideas, without involving tedious repetition and prolixity.

2. If a long composition consist of a succession of new ideas strung together without regard to regularity of order, it will be impossible for the hearer to enter into any of them so as to engrave them on his memory; for each succeeding idea will drive away and efface the impression of the last. To avoid this result it is essential that the principal ideas should be introduced more than once, according to some systematic plan.

3. On the other hand, if the principal ideas are too frequently and injudiciously reiterated, the hearer will tire of them before the whole piece is concluded, and thus all interest will be lost. It is the object of *rules of form* to steer clear of these two opposite dangers.

4. There are many kinds of form which have been adopted and commended to us by the best classical composers, of which it will be necessary to treat in order. The principal forms are the following:—

1. The Ancient Binary Form.
2. The Modern Binary Form.
3. The Ternary Form.
4. The Minuet Form.
5. The Rondo Form.
6. The Variations Form.
7. The Fugue Form.

Of these seven species the last, or Fugue Form, has been already sufficiently explained in the author's "Treatise on Counterpoint, Canon, and Fugue," to which the student is referred, and no further explanation of it will be needed in this volume. The other six must be examined separately, together with certain minor varieties, which may be looked upon as derived from some of the above.

5. All these forms are *arbitrary*. It is perfectly conceivable that some great genius—a second Haydn, Mozart, or Beethoven—may invent some new form of equal value. But such geniuses, who can thus revolutionise the whole musical world, are not of frequent occurrence, and it would betoken no small arrogance in an ordinary musical student to attempt such a feat. Equally to be deprecated is that false feeling of independence which sometimes prompts composers to dispense with all regularity of form whatsoever. Of both these pitfalls let the student beware.



## CHAPTER IV.

### *Of the Ancient Binary Form.*

1. THIS is probably the oldest species of form, as it is unquestionably derived from ancient dance music, the origin of which is lost in antiquity. It consists, as its name imports, of two parts, the latter of which must be in some way the complement or response to the former. Most old songs are written on this model, and we also find it in Gavottes, Corantos, Rigadoons, Jiggs, and other old-fashioned dance-tunes, such as were used to make up "sets," or "suites de pièces," down to the days of Bach and Handel. We here give two varieties of this form.

#### No. 1.

- i. Principal melody, say sixteen bars, in principal key.
- ii. Combining passages modulating simply and quickly into the key of the dominant.
- iii. Second melody in dominant key concluding the first division, with or without a "repeat."

- iv. Principal melody (No. i.) transposed into key of Dominant, and perhaps curtailed slightly.
- v. Combining passages modulating simply and briefly into original key.
- vi. Second melody transposed into original key, and so concluding the whole piece.

## No. 2.

- i. Principal melody in principal key, leading into
- ii. Secondary melody in key of dominant, after which a return to original melody curtailed, concluding in the same with double bar, and a repeat.
- iii. New melody in relative major or minor (as the case may be), treated with secondary melody, &c., exactly like the former division, and ending in the same key as it begins; then Da Capo, the original first division, ending at the first double bar.

2. Most of Handel's songs are written in one or other of the above varieties of this form. Some examples will be found at the end of this Volume.

## CHAPTER V.

### *Of the Modern Binary Form.*

1. THIS is the most important form of all. Every one of the symphonies of Haydn and Mozart, and the earlier ones of Beethoven\*, contain movements cast in this mould: and every composer who has followed in their track has given us specimens of it in symphonies, overtures, concertos, sonatas, and chamber-music for stringed instruments; nor are there wanting numerous good instances of it as applied to vocal music also.

2. Like the last-described form, it is divided into two parts, or sections, generally (though not always) separated by a double bar, and often with a repeat.

3. The former division or section contains all the *raw material*, all the original melodies of the piece. These succeed each other without contrapuntal or harmonic developments, according to a certain order of key-sequence.

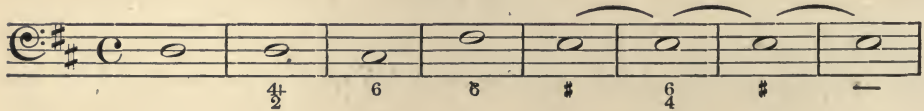
The order will be as follows if the piece is in a major key:—

- α. First original theme or melody in the principal key; it may be of 8, 12, 16, 20, or 24 bars' length; it may be made according to the rules for melody laid down in Chapter II, § 14–20; and may vary in length and in character according to the dimensions intended for the whole piece.

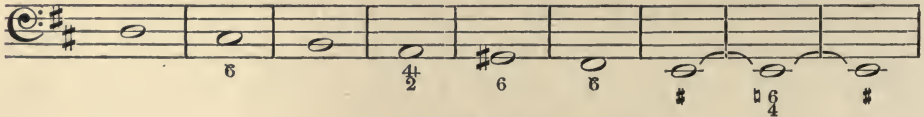
\* It might indeed be said that *all* Beethoven's Symphonies contained movements in the Modern Binary Form, if we were to use the term in a somewhat looser sense. For the only essential departure from the regular formula in which the great Composer indulges in these movements is in substituting some other nearly-related key for that of the dominant in the first introduction of the second theme or melody. Still, this is an irregularity, though a beautiful one in such hands, and therefore justifies the general assertion in the text.

β. The *Bridge*, composed of modulating passages, to lead from the first to the second theme. These passages may be new, or they may be made out of fragments of the original theme; they may be melodic in character, or not, according to circumstances. They should be so contrived as to lead the ear to expect some new theme in the key of the dominant, and for this purpose they should generally be concluded by some sort of pedal on the *dominant of the new key*. Thus for example, supposing the original theme to be in the key of D major, the bridge should consist of passages or progressions modulating in some such way as the following:—

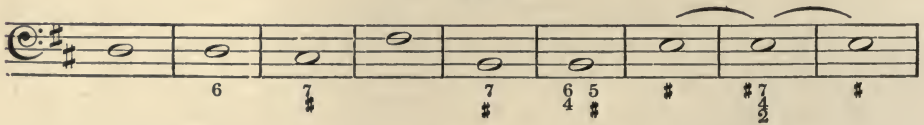
## No. 1.



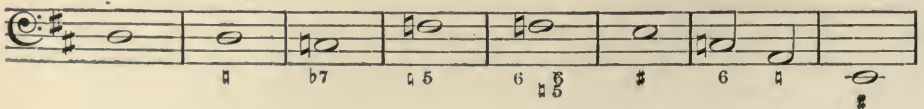
## or, No. 2.



## or, No. 3.



## or, No. 4.



- γ. The bridge leads us into the key of the dominant, on which must now be introduced a second original theme or melody. This should present some points of contrast with the character of the first theme for the sake of variety, and may vary in length according to circumstances.
- δ. A few passages of a tolerably brilliant kind should lead to a perfect close in the key of the dominant, thus forming the conclusion of the first section of the piece.

4. In the second section of the composition should be developed the ideas already enunciated in the first part. But it may be divided into two subsections, in the former of which these developments are chiefly put.

- a. In fact the only use of this former sub-section is to give an opportunity for the development of ideas. These developments should be of a contrapuntal, canonical, imitative, or fugal kind, and therefore it is often desirable so to construct such original melodies as may work well together in double counterpoint. The student may be referred also to the remarks on fugal *Episodes* in the author's "Treatise on Counterpoint, Canon, and Fugue," Chapter XXII, for various modes of imitative treatment, which may well be introduced in this part of a piece. As to modulation, this subsection ought not to begin in the original key, especially if the first division of the piece has been *repeated*. But it may start in any of the following keys:—

- i. The dominant major;
- ii. The dominant minor;

- iii. The supertonic major ;
- iv. The mediant minor ;
- v. The tonic minor ;
- vi. The minor-mediante major.

The modulations employed may be left to the unfettered fancy of the composer, provided only they never transgress the rules of harmony, or the dictates of good taste. The length of this subsection is very various according to circumstances. If the original ideas do not lend themselves sufficiently well to development, it is allowable to introduce a new original idea contrived expressly to work in with those already existing. This subsection ought to end with the harmony of the dominant of the original key, intensifying its dominant character, if need be, by the introduction of a dominant pedal leading directly into the second subsection.

- $\beta$ . This second subsection may be looked upon as the dénouement of the whole piece. It usually begins by repeating the original theme or melody in the original key, either exactly or with such variations and curtailments as the case may seem to demand. This is followed by a bridge of modulating passages analogous to, but yet different from, that in the former division. In the present case it should lead first from, and then back to the original key, introducing it, if necessary, with a dominant pedal. After this comes the second original theme in the key of the tonic, (and not as before in that of the dominant,) and thus with a few brilliant passages, and concluding chords, the whole piece comes to a satisfactory termination.

If the composer wishes to lengthen the piece he may do it in many ways. Accessory passages may be added to either or both of the principal themes; or the developments of the former subsection may be extended into real episodes; or a coda may be added at the end, which may either consist of brilliant passages, or may itself be an episode, or may be formed of fugal developments analogous to those described above.

If it be desired, on the other hand, to shorten the piece, the former subsection containing the developments may be curtailed, or even almost omitted, as is generally done in the overtures of Italian operas, and in the first movements of short easy sonatines.

5. If the piece be in the minor key the order will be as follows:

FIRST DIVISION.

- a. First original theme in original key.
- β. Bridge modulating into relative major, and ending generally with a dominant pedal in that key, so as to lead the ear to expect the
- γ. Second principal theme, in the key of the relative major.
- δ. Accessory passages, &c., concluding this division in the key of the relative major.

SECOND DIVISION.

- a. First subsection. Developments, beginning in one of the following keys:
  - i. Relative major;
  - ii. Minor of relative key;

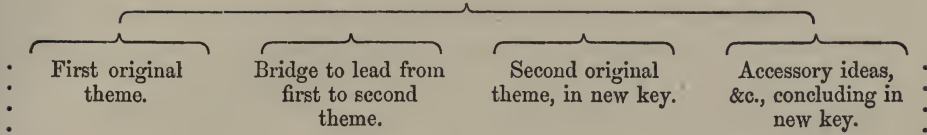
- iii. Key of minor seventh, major ;
- iv. Submediant-major ;
- v. Submediant-minor ;
- vi. Flattened tonic major :

it will then modulate contrapuntally or otherwise as above described, and so lead (by a dominant pedal generally) into the

- $\beta$ . Second subsection, which commences with the original theme in the original key, and is conducted exactly like a piece in the major key, as above described, except that
  - $\gamma$ . The second principal theme may be reproduced either in the minor or the major of the original key. This will of course depend partly on the character of the melody, and partly on the taste of the composer. If brilliancy and strong contrast are required, it will be best to conclude in the major. If the whole piece is intended to partake of a pathetic or mysterious character, then a minor conclusion will be preferred.
  - $\delta$ . It may be observed that sometimes, though rarely, the second principal subject is introduced into the first division in the minor key of the dominant, instead of the relative major, that division therefore ending in a minor key. In such a case it is obvious that the modulations in the second division will have to be somewhat modified.
6. We will now give a general tabular view of the binary form, to assist the student in impressing it on his memory.



FIRST DIVISION.



SECOND DIVISION.

FIRST SUBSECTION.

Perpetual modulations and developments. Half close on dominant (pedal) of original key.

SECOND SUBSECTION.

First theme in the original key.

Transient modulations founded on the bridge, and leading back to the same key.

Second theme transposed into the original key of the whole piece.

Coda, or passages forming conclusion.

## CHAPTER VI.

### *Of the Ternary Form.*

1. THIS form divides a piece into three portions of about equal length.

2. The first portion is devoted to the exposition of the original melodies or themes on which the whole piece is to be built. It should begin and end in the same key, and only transient modulations and short developments are admissible.

3. The second portion is formed like the first. It must however begin and end in some different key from the preceding. It must be also the exponent of new themes. Only transient modulations and short developments can be admitted. It should end in the key in which it begins. Its length should be, as nearly as may be, the same as that of the first portion. The key in which it is composed should be nearly related to that of the first portion, so as to succeed it without the intervention of modulating chords or passages. The parts are separated by a double bar, generally without "repeats."

4. The third portion generally begins in the original key of the piece, in which of course it also concludes. No new theme should be here introduced. Modulations are admissible and desirable, provided

the original key be never entirely forgotten. Developments of the themes contained in both the preceding portions should form the principal material used, and the whole should culminate in a brilliant and effective coda formed in a similar way.

5. We subjoin a tabular view of this form.

## FIRST PORTION.

Exposition of themes; hardly any modulation or development; end in original key.

## SECOND PORTION.

Commence and end in some nearly-related key; new themes, treated as in first portion in all respects.

## THIRD PORTION.

Modulating developments formed out of all previous themes, beginning and ending in original key, and concluding with coda.

## CHAPTER VII.

### *Of the Minuet Form.*

1. THIS is a light and pleasing form, of smaller dimensions than the foregoing, it is useful as a contrast or relief between two longer movements in a graver style.

2. The original minuet form always consisted of a piece in triple time and of moderate speed, to which was attached a "trio" or additional movement, always ending with a repetition of the minuet itself.

3. The minuet and trio were always written in the short or ancient binary form, No. 1\*, each consisting of two portions separated by a double bar, and each portion repeated; excepting when the minuet was played over for the last time after the trio, when no repeats were made. To ensure this, at the end of the trio the words "Menuetto Da Capo senza replica" were usually inserted. The trio was almost always in some nearly related key.

4. Sometimes a few additional bars by way of coda were added to the minuet after its last repetition, with the object of leading smoothly into the succeeding movement.

An example of a regular minuet and trio will be found at pp. 123 to 127.

\* Vide p. 33.

5. Beethoven introduced a more lively style of minuet and trio, called a scherzo. A regular scherzo exactly resembles a minuet and trio, save that it is generally in  $\frac{3}{8}$  time, and is always much quicker and more lively than the older form.

6. Sometimes the trio of a scherzo is not a distinct movement, but is rather a mere prolongation of the scherzo, dispensing with the usual repeats.

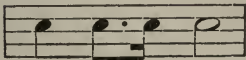
7. Lastly Beethoven and after him Mendelssohn and others substituted a movement in  $\frac{2}{4}$  time for the scherzo, or for the trio, or for both. Such a movement often assumes larger dimensions, and is written in the modern binary form. In such a case it is called an "Intermezzo."

8. Any of the foregoing modifications of the regular minuet may be advantageously adopted according to the requirements of the piece into which they are to be introduced.

9. If it is desired to lengthen a regular minuet, a second or even a third trio may be added, always provided that the minuet, without repeats, be played again between each trio, and at the end of the whole.

10. If the minuet form is adopted for a complete and isolated composition, it should be lengthened considerably, and then both the minuet and trio may be written in the ternary form.

11. Marches are written mostly in the minuet form, only in common time, and with a frequent use of the peculiar march-rhythm



. They generally have more than one trio, and very often also a brilliant coda to conclude.

12. One peculiar variety of march exists, which Meyerbeer has in a great measure made his own, called a Torch-March, Marche aux

Flambeaux, or (with more accuracy) Fakeltanz; which is rather a minuet than a march, and is played by a military band at grand Royal Weddings in Prussia, Bavaria, and a few other German Courts. Although very military in general style, it is written in very slow triple time, which invests it with a pompous and courtly character more akin to the old "Minuet de la Cour" than to anything else. It is of considerable length, and contains several trios and episodes, besides a coda to conclude.

## CHAPTER VIII.

### *Of the Rondo Form.*

1. THIS form is of two kinds, one developed out of the Binary, and the other out of the Ternary Form.

2. Its chief characteristic in every case is the continual recurrence of the first original theme, with which every division and sub-section must always conclude, save that at the last repetition it may be followed by a final coda.

3. Every repercussion of the original theme must be in its own original key. But certain curtailments or variations of it may be admitted when its repetitions are many.

4. As it follows from the reappearance of the original theme at every double bar that each division and sub-section will end in the original key, certain modifications of the modulations and successions of key will be necessitated, which will be sufficiently obvious to the student without being minutely described here.

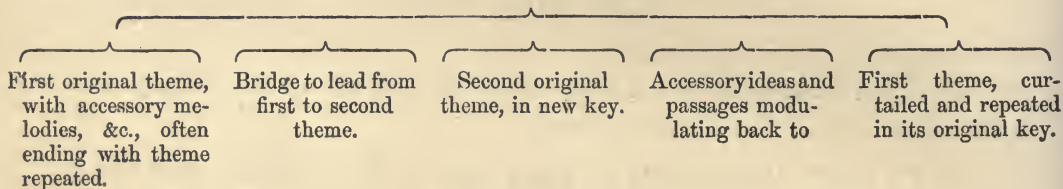
5. As the original theme will be very often heard during the course of the piece, it will be best to avoid making it more than sixteen bars in length, although accessory melodies may be appended to it on its first appearance, which may advantageously be omitted afterwards. The second original theme may be made of longer

dimensions, as it will only be heard twice during the course of the piece, and then in different keys.

6. We will now give a tabular view of the Rondo Form, which will sufficiently explain its structure.

### FIRST RONDO FORM, DERIVED FROM BINARY FORM.

#### FIRST DIVISION.



#### SECOND DIVISION.

##### FIRST SUBSECTION.

Perpetual modulations and developments of both themes.

Half close on dominant (pedal) of original key.

First theme, in extenso, but without accessories. It may be slightly varied or embroidered.

##### SECOND SUBSECTION.

Accessory passages and episodal developments leading into

Second theme in original key.

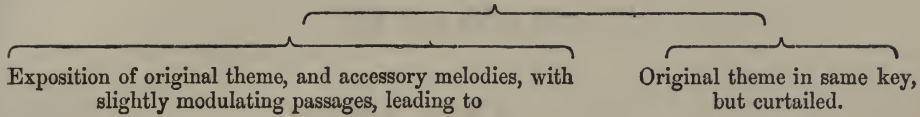
Short accessory developments leading into first theme in original key, curtailed. But this portion is sometimes altogether omitted, in the interests of brevity.

Coda and conclusion.

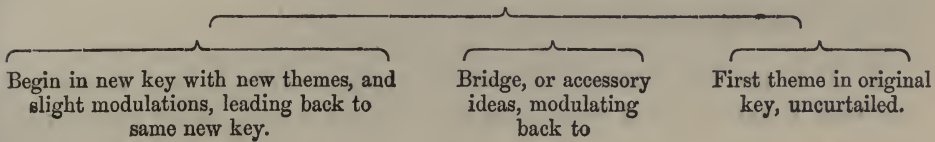


SECOND RONDO FORM, DERIVED FROM TERNARY FORM.

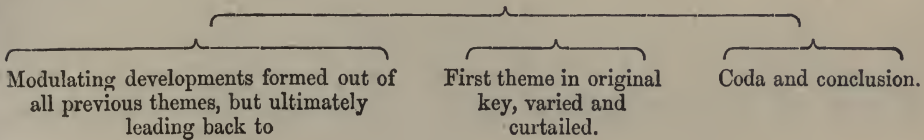
FIRST PORTION.



SECOND PORTION.



THIRD PORTION.



## CHAPTER IX.

### *Of the Air with Variations.*

1. THIS form is used either for complete isolated pieces, or as part of more extended compositions.

2. It is perhaps one of the oldest forms, as it was very commonly employed three hundred years ago for virginal music, and "consorts for viols." It almost always formed part of regular suites de pièces for the spinet and harpsichord, down to the time of J. S. Bach and Handel\*. It was often introduced into symphonies, quartetts, and sonatas, by Haydn, Mozart, Beethoven, and their followers. Lastly, a very florid and brilliant form of it has been used in the composition of a large quantity of modern pianoforte music. It is therefore on the whole

\* There is a considerable analogy between this form and the ancient custom of writing "Divisions upon a Ground Bass." Admirable specimens of movements thus contrived may be found in the works of Purcell, Blow, and other English composers of the latter part of the seventeenth century. Also in those of Handel and J. Sebastian Bach. The "Ground Bass" (in Italian "Basso ostinato") is a short series of notes, repeated over and over again continuously throughout the whole movement, over which as many various melodies and harmonies are placed as can be made to agree with it. Generally the ground bass is entirely confined to the key of the piece; but occasionally it is allowed to change to some nearly related key. As an example of a ground bass in one invariable key, I would quote the beautiful song, "When I am laid in earth," in Purcell's "Dido and Æneas"; while as an instance of a ground bass which is allowed to modulate I would refer to the chorus "To song and dance," in Handel's oratorio of "Samson."

a form of considerable importance, although perhaps inferior from an artistic point of view to those we have already described.

3. Variations may be constructed either upon an original theme or motivo, or upon some well-known or popular melody. The latter is the plan commonly adopted by modern composers of pianoforte music. The former is the more classical way, and ought alone to be used when a theme with variations forms a part of a larger work. The two ways however are of equal antiquity, and have both been adopted by some of the best ancient and modern composers of instrumental music.

4. The character of the variations will vary according to that of the instrument, or combination of instruments, for which they are intended. And therefore the rules we shall here give must be subject to many corresponding modifications according to circumstances.

5. The following are some of the ways in which melodies may be varied :

- i. Preserve the melody unaltered, but vary the accompaniments by introducing more florid figures and rapid passages.
- ii. Ornament the melody with grace-notes, shakes, appoggiaturas, passing and auxiliary notes, turns, and the like.
- iii. Introduce brilliant passages continuously which shall contain in them the notes of the melody, while at the same time they form an embroidery thereon.
- iv. Put the melody, if major, into the minor of the key, or into the relative minor ; or, if it be minor, then into a major key ; so as to alter its character.
- v. Change the pace of the melody from fast to slow, or from slow to fast ; or else change the time of it from common to triple, or from simple to compound, or the converse of these.

- vi. Put the melody in the bass, or in an inner part, and weave in a new melody with it in the upper part.
- vii. Treat the theme canonically, or with perpetual imitations, and various counterpoints.
- viii. Combine some of the above ways together if the theme will admit of it.

6. There is of course no rule which limits the number of variations which may be successively introduced, except the requirements of good taste. Suffice it to say that if they exceed a certain limit extreme weariness is sure to be produced.

## CHAPTER X.

### *Of the Fugue Form.*

1. FOR a detailed account of this form the student is referred to the author's "Treatise on Counterpoint, Canon, and Fugue," where the subject is fully discussed.

2. But the fugue form may be combined with the modern binary form very advantageously, either in overtures or in the last movements of sonatas, symphonies, and quartetts. Perhaps the finest examples of such a combination are the overture to Mozart's opera "Die Zauberflöte," and the finale to his symphony in C, No. 6. We specially recommend the student to examine and analyse these magnificent works, and to imitate them as far as he can.

3. A fugue on the original theme will often make a good finale to a set of variations.

## CHAPTER XI.

### *Of Combinations of Forms.*

1. THE various forms described in the preceding chapters are often grouped together to constitute the different "movements," of which the larger sort of instrumental works consist.

2. Thus are constructed symphonies and sonatas; string-trios, quartetts, quintetts, sestetts, septetts, and ottetts; overtures and concertos; and also, sometimes, though much more rarely, certain vocal compositions.

3. A symphony is by far the most important composition of all, as regards the powers and resources of *absolute music*, i.e. music which depends solely on itself for its effects, and is in no wise dependent on words, scenery, acting, or any other extraneous condition. Therefore a symphony may be regarded as the highest development to which the art of music has ever attained.

4. A symphony is a work composed for a full orchestra; it consists of three or four distinct movements, each movement being complete in itself; and involves all the known resources of pure musical art.

5. The first movement of a symphony is usually an allegro, a tolerably brisk piece (preceded sometimes, however, by an introduction

in slow time, in no particular form, of a majestic or mysterious character). This allegro is almost always written in the regular modern binary form, as described in Chapter V.

6. The second movement of a symphony is generally slow; *adagio*, *largo*, or *andante*. It should be of a deeply impassioned and emotional character, containing good flowing melodies, and striking harmonies. The form may be either modern binary or ternary. Sometimes indeed a theme with variations is substituted, but this is not so common, nor is it a desirable plan to follow. The second movement ought not to be in the same key as the first, but in some nearly related key, so as to avoid monotony, and secure contrast and relief.

7. The third movement should be a minuet and trio, a scherzo, or perhaps an intermezzo. Sometimes this movement is placed before the slow movement, their order being thus inverted. Sometimes it is altogether omitted. In this case again there should be a change of key, care being taken to choose one which will equally well follow what precedes, and lead into that which is to come after.

8. The last, or concluding movement, usually called the finale, should always be in the same key as the first movement, excepting only that when the symphony begins in a minor key, the finale may be either in the minor or the major of the same. This last movement should be generally of a lively and busy character, and should always conclude with a brilliant coda. It may be either in the modern binary, ternary, or rondo form, of which however the last is preferable.

9. The effect of a symphony depends of course, in a very great degree, upon the skill displayed in its instrumentation, of which this

is not the place to speak. Every student who has an ambition to try this highest walk of art, must carefully study the theory and practice of writing for various instruments, and devote much time and pains to the analysis of the symphonies of Haydn, Mozart, Beethoven, Spohr, and Mendelssohn.

10. A sonata is a work composed for one, or at the most for two instruments; generally for the pianoforte. As regards its form however it is identical with the symphony, and therefore all the rules for the composition of symphonies in that respect will equally apply to the case of sonatas.

11. If it is desired to write a very short sonata, the developments of the binary movements must be curtailed, and the third movement omitted. The composition will then be properly called a *Sonatina*.

12. The modern binary form is often but inaccurately styled "the sonata form," on account of its being always adopted for the principal movements of sonatas.

13. The term sonata was also formerly applied to short concerted pieces for three or four stringed instruments, as in the case of those by Corelli, Geminiani, and Purcell. But this application of the word has long since fallen into disuse.

14. Chamber-music is the name given to trios, quartetts, quintetts, sestetts, septetts, and ottetts, for instruments of the violin class, or for these in conjunction with the pianoforte. All such compositions are written on the same model as symphonies and sonatas, as far as form is concerned. Sometimes also compositions of exactly similar form and kind are written for various wind instruments, with or without the pianoforte; or for a combination of wind and stringed instruments. These however are not so common at present as they ought to be,



considering the marvellous variety of beautiful effects which they can produce. In all these cases it should be borne in mind that they differ from symphonies by having one instrument only to each part.

15. Concertos are symphonies in which some one instrument (or at most two instruments) bear a prominent part, the rest of the orchestra being only employed to support them either by accompaniment, alternation, or contrast. In form concertos differ in no essential respect from the foregoing kinds of composition. It will therefore be needless to enlarge on them further.

16. Overtures are either instrumental movements prefixed to oratorios and operas, or independent compositions for the orchestra, in which latter case they are properly styled Concert Overtures. They are almost invariably written in the modern binary form, only with the second section curtailed more or less, especially in its first sub-section (see page 37). Before the time of Haydn, overtures consisted of three movements, or more rarely of two. The first was a pompous sort of slow introduction, the second a quick fugal movement, and the third a minuet or a march. Mozart revived the fugal movement in his grand overture to "Die Zauberflöte," combining it most wonderfully with the modern binary form. It is to be regretted that this admirable compound form of overture has not been more extensively adopted.

## CHAPTER XII.

### *Of Vocal Composition.*

1. It has already been observed that regular form is mainly applicable to instrumental music rather than to vocal; and the reason is this,—that in vocal music the first consideration must always be the words to which it is set. Still, for all that, there are many cases in which vocal music may also be advantageously cast in a regular form, without any detriment to the words. Whenever this is the case, it is very desirable to avail oneself of the facility thus afforded.

2. Many slight songs and duets for voices with accompaniment for the pianoforte are set to such very weak and almost unmeaning words that these may count for almost nothing, and the music must as it were shine by its own intrinsic light. It will be a great advantage then to let it assume some regular form. The best will generally be either of the kinds of ancient binary, or the modern binary curtailed and simplified. An example of such vocal music, which is deserving of careful study, may be found in Haydn's celebrated canzonets. Most of Handel's songs are likewise set in the ancient binary form. Mozart also frequently writes his airs in the modern binary form. Nor are examples of the ternary form by any means wanting. There are other cases again in which the words themselves are suggestive of some

regular form. When this is the case, it ought of course to be unhesitatingly adopted.

3. But the fugue form is perhaps the commonest of all in the case of sacred choruses, and it should be freely adopted whenever it does not too much obscure the sense of the words.

4. National songs and choruses often take the form of a kind of vocal march, and should be considered as specimens of ancient binary form.

5. Hymn tunes are very regular in form, but their form is merely the short binary form of a regular melody, as described in the second chapter of this work.

6. Anthems are often nearly formless, and simply follow the rhythm of the words to which they are set. But frequently they contain movements in the fugue form, and also, in the case of many more recent specimens, there are movements in a curtailed modern binary form. For example, that fine anthem by Sir John Goss, "If we believe that Jesus died," and the second movement of his "Praise the Lord, O my soul."

7. Many of the motetts of Haydn and Mozart are written strictly in the modern binary form; for example, Haydn's "Insanae et vanae curae," and Mozart's "Splendente Te Deus." And again, in his "Misericordias Domini," Mozart has combined the binary and fugue forms in a masterly way. All these specimens, and many more like them, should be carefully studied by the young composer.

8. There is another form, almost exclusively vocal, which ought not to be passed over here. This is the round, or free canon. In this, one voice begins a melody and completes one division of it. Then

another voice sings the same, while the former voice continues the next division of it, which must be so constructed as to run in correct double counterpoint with it. Then a third voice comes in under the same conditions, and so forth. This is an exceedingly pleasing kind of composition, and much to be recommended. The late Sir Henry R. Bishop greatly excelled in this style of music. His "When the wind blows," "Hark! 'tis the Indian drum," "To see his face," and many others, deserve to live in the memory of more than one generation. Cherubini was also a master in the art of composing such pieces. His "Perfida Clori" is too well known and admired to need further praise here. The student may be also referred to such examples as Rossini's "Cielo il mio labbro ispira," Curschman's "Ti prego, O madre pia," and Leslie's "O memory."

9. When the round or free canon is wedded to comic or humorous words, the piece is called a "catch," and the aim of the composer should be to interweave the parts in such a manner as shall best illustrate and bring out the amusing ideas intended to be conveyed by the words. As examples may be named Dr. Nares' "Wilt thou lend me thy mare;" J. Baidon's "Mister Speaker, though 'tis late;" S. Webbe's "Would you know my Celia's charms;" and Dr. Callcott's "Ah! how, Sophia."

## CHAPTER XIII.

1. THERE are many compositions which cannot be brought under any of the foregoing heads, and which yet possess a certain regularity of structure peculiar to themselves. Some writers would class all these works together, as composed in the "Coupe de Fantaisie," or fantasia form. But it is better perhaps to regard them as individual attempts to invent new forms, each of which might be followed by other composers, did it seem equally applicable to any but the one composition in which it first appeared. For, after all, regular forms are absolutely arbitrary, and are recognised and recommended chiefly because experience, and the practice of the best composers, have demonstrated their superior excellence and value.

2. The great danger of going in search of new forms, lies in the risk of losing all regularity of structure, and thus destroying every advantage which a regular form could supply. The young composer is therefore advised on no account to attempt new forms, especially in instrumental music, but to be content with getting as many original effects as he can out of the old forms. A first-class composer of long experience may of course do with impunity what would be an act of conceited folly in a tyro, and matured genius may earn praise for judiciously violating rules, the infraction of which would justly expose a younger composer to ridicule and censure. Therefore an example of daring license from the approved works of a classical writer ought never

to be adduced as an excuse for errors in the music of a learner. It is always necessary to acquire the habit of observing rules with facility before beginning to seek ways and means of breaking them.

3. But above all should the composer's motto be "Ars celare artem." In other words, let him strive to introduce all the resources of the art, whether of harmony, counterpoint, form, or instrumentation, without letting the labour of such devices appear conspicuously in his compositions. All should be done naturally, easily, and as it were spontaneously, otherwise half the effect of the science employed will be entirely neutralised.

4. Prolixity, again, should be carefully avoided. It is far better for the audience to wish for more, and call for a repetition of the piece, than for them to be wearied with it, and wish it over before its conclusion.

5. There is sometimes a tendency among modern composers to make melody and regularity of design altogether subsidiary to instrumental effect. Such a method of proceeding is greatly to be deprecated, inasmuch as it is a complete inversion of the true order of things. The better way is always to begin with the melody, then harmonise it, then extend it and continue it with other melodies according to some regular form, then introduce, if need be, the setting off of instrumental variety of effect. For it is herein analogous to the art of painting, where the artist begins with a sketch or outline, then shades it and gives it substance, then extends and combines together the main features of his picture according to the rules of perspective, and lastly colours the whole, and thus crowns his work. At the same time the general effect of the picture, or of the musical composition, as the case may be, may be conceived

in the mind of the artist, or composer, before he enters on his work. Only when he proceeds to embody his preconceived ideas, he must set about his task *secundum artem*, or else a failure will probably ensue. An orator must be sure that he knows what he wants to say before he begins to speak, or he will speak nonsense, while at the same time he must speak good grammar, and pronounce his words clearly, or he will be unintelligible.

6. We have now gone through the various matters needed to enable the student to acquire the art of composition ; all that remains is to commend the following examples to his careful study, and to express, in conclusion, an earnest hope that this work may help towards the improvement of musical composition and musical criticism in this country.

## EXAMPLES.

No. 1.—*A regular Melody by HAYDN.*

The image displays a musical score for a melody in G major (one sharp) and 2/4 time. The score is written on four staves, each beginning with a treble clef and a key signature of one sharp (F#). The melody is divided into two eight-measure periods by brackets above the notes. The first period consists of measures 1 through 8, and the second period consists of measures 9 through 16. The melody is characterized by its regular, rhythmic pattern, typical of Haydn's style.

By the brackets it will be perceived that this melody consists of two similar and corresponding periods of eight bars each.



Each period is divided into two phrases of four bars each.

Each phrase is made up of two strains of two bars each.

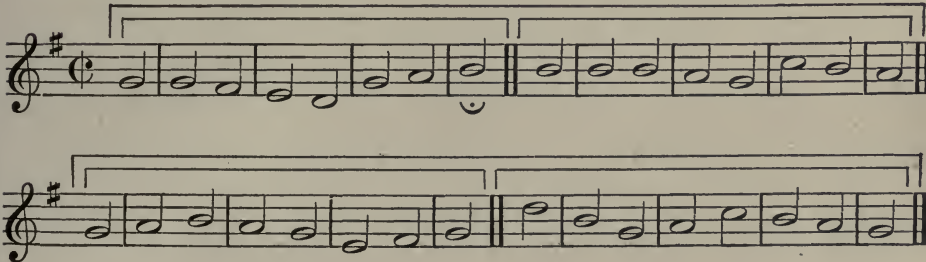
The first phrase ends with an imperfect cadence on the fifth of the dominant, on the down-beat.

The second phrase concludes with the third of the tonic, but at the up-beat.

The third phrase suggests first a transition into B minor, and then finishes with the third of the dominant on the up-beat.

The fourth phrase winds up the melody with a perfect tonic cadence. This melody is therefore in all respects perfectly regular.

**No. 2.**—*The “Old Hundredth” tune (equal notes version).*



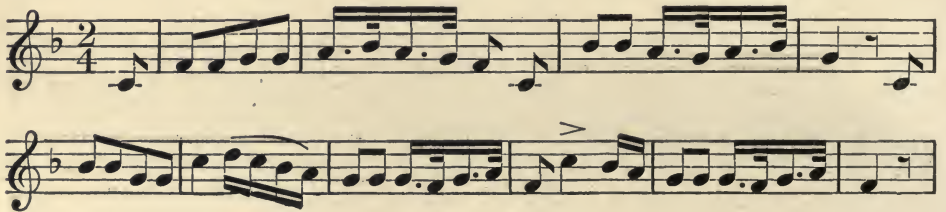
This tune is perfectly regular. It cannot be subdivided into strains, but consists of two periods of eight bars each, these being subdivided into phrases of four bars.

The only imperfection is the perfect tonic close at the end of the third phrase: were the tune harmonised it would be well to accompany this close with either an inverted chord of G, or with the chord of E minor.

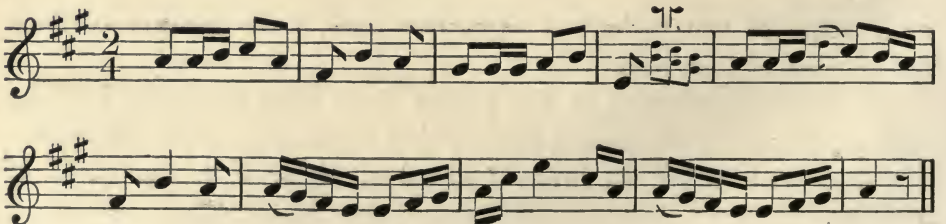
No. 3.—*Melody by MOZART.*



As it stands, this is a perfectly regular period. It can be prolonged by the addition of two bars, partaking of the nature of an echo; thus—



No. 4.—*Melody by MOZART, with a similar prolongation.*



No. 5.—*Melody by HAYDN, analysed,*

The musical score is written in G major (one sharp) and 2/4 time. It consists of five staves of music. The first staff contains 8 bars, the second staff contains 6 bars, and the third staff contains 8 bars. The fourth and fifth staves continue the melody. Brackets above the staves indicate the division into three periods: the first period (8 bars), the second period (6 bars), and the third period (8 bars). Each period is further divided into two phrases, and each phrase is subdivided into two strains of two bars each. The second period is irregular as it contains only six bars and cannot be split into phrases, but only into three equal strains of two bars each.

This melody is divided into three periods, of which the first and last are perfectly regular. These each consist of two phrases, and these are subdivided into strains of two bars each.

But the second period is irregular, inasmuch as it contains only six bars, and cannot be split up into phrases, but only into three equal

strains, each of two bars. It will perhaps be best to look upon the third of these strains as a kind of interpolated coda, to give emphasis to the two preceding ones.

This melody affords a good example of *half-bar rhythm*, that is to say, rhythm commencing always at the latter half of a bar. When a melody is so constructed, it is important that this system of rhythm should be consistently adhered to throughout the whole piece.

**No. 6.**—*Longer melody, with words, by DELLA MARIA, analysed.*

*Andante.*

(Instrumental ritornello.)

Lorsque dans une tour ob - scure ce jeune homme est dans la dou -

- leur, Mon cœur gui - dé par la na - ture doit com - pa - tir à son mal -

- heur. (Instrumental ritornello.) Si j'en - tends sa plainte tou -

- chante je deviens triste tout le jour, Ma-man, ne sois pas mécon -

- tente, la pi - tié n'est pas de l'a - mour, la - - pi - tié n'est pas de l'a-mour.

This air is another instance of a melody beginning every strain on the latter half of the bar.

After an instrumental phrase of four bars, divided into two equal strains, the voice begins a period of eight bars, divided into two phrases of four bars, and these again subdivided into strains of two bars each.

Then two bars of instrumental ritornello are interpolated by way of prolongation. The voice then enters upon the second period, which is not so regular as the former one, as its second phrase is lengthened by a coda of two bars, added in order to emphasise the concluding words, these being as it were the pith of the whole sentiment. These irregularities do not in the least impair the symmetrical beauty of the whole air.

**No. 7.**—*Example of a part of a Duett, in which the parts overlap, so as to apparently cut off the ends of phrases.*

From MARCELLO's Psalms. Psalm vi. 1.

*Lento.*

Si - - gnor quando ar-de il fuo-co del -

Si - - - -

1 6 6 2 3 6 6 4 5 6 6 6

- - gius-to Tu - o fu - ro - - re, del - gius-to

- gnor quando ar-de il fuo-co del - gius-to Tu - o fu -

7 6 5 6 7 5 6 6 7 10 6 7 6

7 8 9 10 11

Tu - o fu - ro - re, Tut - -

- - ro - - - - re, Tut - - to non u - sar me-co di

5 6 6 6 6 3 6 6 6

12 13 14 15 16 17 18

- - to non u - sar me-co di giu - di - ce il ri - gor. &c.

giu - di - ce il ri - gor - di giu - di - ce il ri - gor. &c.

6 6 6 6 6 6

19 20 21 22 23 24

In the foregoing example the first two bars are an instrumental symphony of one strain. The melody begins at the third bar, with a phrase of four bars divided into two equal strains. Before this phrase is concluded, the second voice enters with a similar melody at the sixth

bar, thus apparently, though not really, cutting off the phrase begun by the first voice. At the fifteenth bar the same thing occurs, except that in this case it is the lower voice which leads.

**No. 8.**—*Analysis of Handel's Air in the Messiah, "But Thou didst not leave."*

The music of this example is not given here, because every one may be supposed to possess a copy of so popular a work as that in which it occurs.

This song is a very good specimen of the ancient binary form. It is in the key of A major, and commences with an orchestral symphony of five bars. The voice then begins the melody at bar 6, which forms a phrase of *five* bars, in consequence of an interpolated bar like an instrumental ritornello. Then follows, at bar 11, a modulation into the key of the dominant, E major, leading to a concluding phrase of melody which closes the first division of the song in the key of E at bar 17.

At bar 18 the first melody is transposed into E, and slightly altered so as to glide into the key of A again at bar 20, in which key the remainder of the air is kept, concluding with an almost exact counterpart of the phrase which ended the former division, only transposed into the key of A, in which the air regularly ends.

---

Most of Handel's longer airs are written in the second variety of the ancient binary form, of which a specimen will be given hereafter.

Meanwhile it will be well to study the following example of an instrumental piece by the same great composer, in which the bars have been numbered in order to facilitate analysis.



**No. 9.**—*Gigue from the first "Suite de Pièces,"* by HANDEL.

Although there is not much regular melody in this piece, yet it is a fair example of the first variety of the old binary form. The first subject occupies six bars, and is in a quasi-fugal style. At the tenth bar there is a modulation into the key of the dominant, E, after which a series of passages lead to a concluding phrase of four bars ending in E, at bar 22.

At bar 23 the first subject is transposed into the key of E, and slightly curtailed.

At bar 27 begin a series of modulations to lead back gradually to the key of A.

At bar 32 commences a number of passages in the key of A, almost identical with those which occurred in the former part in the key of E.

The four concluding bars correspond with those which closed the former part, only of course transposed into A.

1 L 2

Measures 3 and 4 of a musical piece. The music is written in treble and bass clefs with a key signature of two sharps (F# and C#). Measure 3 features a treble staff with eighth-note patterns and a bass staff with quarter notes. Measure 4 continues the treble staff pattern while the bass staff is empty.

3

4

Measures 5 and 6 of a musical piece. The music is written in treble and bass clefs with a key signature of two sharps. Measure 5 features a treble staff with eighth-note patterns and a bass staff with quarter notes. Measure 6 continues the treble staff pattern while the bass staff is empty.

5

6

Measures 7 and 8 of a musical piece. The music is written in treble and bass clefs with a key signature of two sharps. Measure 7 features a treble staff with eighth-note patterns and a bass staff with quarter notes. Measure 8 continues the treble staff pattern while the bass staff is empty.

7

8

Measures 9 and 10 of a musical piece. The music is written in treble and bass clefs with a key signature of two sharps. Measure 9 features a treble staff with eighth-note patterns and a bass staff with quarter notes. Measure 10 continues the treble staff pattern while the bass staff is empty.

9

10

Example 11 (left) and Example 12 (right) are musical exercises in G major (one sharp). Each consists of a treble and bass staff. Example 11 features eighth-note patterns in the treble and quarter notes in the bass. Example 12 features quarter notes in the treble and eighth-note patterns in the bass.

11

12

Example 13 (left) and Example 14 (right) are musical exercises in G major. Each consists of a treble and bass staff. Example 13 features quarter notes in the treble and eighth-note patterns in the bass. Example 14 features eighth-note patterns in the treble and quarter notes in the bass.

13

14

Example 15 (left) and Example 16 (right) are musical exercises in G major. Each consists of a treble and bass staff. Example 15 features eighth-note patterns in the treble and quarter notes in the bass. Example 16 features quarter notes in the treble and eighth-note patterns in the bass.

15

16

Example 17 (left) and Example 18 (right) are musical exercises in G major. Each consists of a treble and bass staff. Example 17 features eighth-note patterns in the treble and quarter notes in the bass. Example 18 features quarter notes in the treble and eighth-note patterns in the bass.

17

18

Musical notation for measures 19 and 20. The key signature is two sharps (F# and C#). Measure 19 shows a melodic line in the treble clef and a bass line in the bass clef. Measure 20 continues the melody and bass line.

Musical notation for measures 21 and 22. The key signature is two sharps (F# and C#). Measure 21 shows a melodic line in the treble clef and a bass line in the bass clef. Measure 22 continues the melody and bass line, ending with a double bar line and repeat dots.

Musical notation for measures 23 and 24. The key signature is two sharps (F# and C#). Measure 23 shows a melodic line in the treble clef with a wavy line above it and a bass line in the bass clef. Measure 24 continues the melody and bass line, ending with a double bar line and repeat dots.

Musical notation for measures 25 and 26. The key signature is two sharps (F# and C#). Measure 25 shows a melodic line in the treble clef and a bass line in the bass clef. Measure 26 continues the melody and bass line, ending with a double bar line and repeat dots.

Musical notation for measures 27 and 28. The key signature is three sharps (F#, C#, G#). The treble clef part features a melodic line with eighth and sixteenth notes, while the bass clef part provides a rhythmic accompaniment with eighth notes.

27

28

Musical notation for measures 29 and 30. The treble clef part begins with four whole notes (marked 'w') and continues with eighth notes. The bass clef part continues with eighth notes.

29

30

Musical notation for measures 31 and 32. The treble clef part starts with four whole notes (marked 'w') and then eighth notes. The bass clef part features eighth notes and a final measure with a dotted quarter note and an eighth note.

31

32

Musical notation for measures 33 and 34. The treble clef part consists of eighth notes. The bass clef part features eighth notes and a final measure with a dotted quarter note and an eighth note.

33

34

Musical notation for measures 35 and 36. The key signature is three sharps (F#, C#, G#) and the time signature is 2/4. Measure 35 shows a treble clef staff with a melodic line of eighth notes and a bass clef staff with a supporting bass line. Measure 36 continues the melodic line in the treble and adds a dotted quarter note in the bass.

Musical notation for measures 37 and 38. The key signature is three sharps and the time signature is 2/4. Measure 37 features a treble clef staff with a melodic line of eighth notes and a bass clef staff with a supporting bass line. Measure 38 continues the melodic line in the treble and adds a sharp sign to the bass line.

Musical notation for measures 39 and 40. The key signature is three sharps and the time signature is 2/4. Measure 39 features a treble clef staff with a melodic line of eighth notes and a bass clef staff with a supporting bass line. Measure 40 continues the melodic line in the treble and adds a sharp sign to the bass line.

Musical notation for measures 41 and 42. The key signature is three sharps and the time signature is 2/4. Measure 41 features a treble clef staff with a melodic line of eighth notes and a bass clef staff with a supporting bass line. Measure 42 continues the melodic line in the treble and adds a sharp sign to the bass line.

**No. 10.**—*Example of First Variety of the Old Binary Form.*

The first twenty-one bars are an instrumental symphony to introduce the voice.

At the 22nd bar the voice enters with the principal melody in the key of A major. This melody is a curiously constructed one, as it is composed of four phrases of *three* bars each.

At the 34th bar the second subject is introduced in the key of E. A short symphony of six bars introduces the first subject transposed into E, and curtailed, so as to return to the original key of A. After which accessory passages lead to the second subject, which reappears at the 73rd bar, transposed into A, in which key the movement concludes.

This air may be regarded as a link between the two varieties of the old binary form, as it possesses a second part, commencing at bar

92, and leading back to a repetition of the original air, 'Dal segno al fine.'

*Se spunta amica stella.*

Air from the Opera of "Tigrane," by HASSE.

*Andante.*

The musical score is presented in three systems, each with three staves (treble, alto, and bass clefs). The key signature is G major (one sharp) and the time signature is 3/4. The tempo is marked *Andante*. The first system contains measures 1 through 5. Measure 2 begins with a forte (*f*) dynamic. The second system contains measures 6 through 11. Trills (*tr*) are indicated above the vocal line in measures 8 and 10. The piano accompaniment consists of chords and moving lines in the bass and alto registers.

1 2 3 4 5

6 7 8 9 10 11



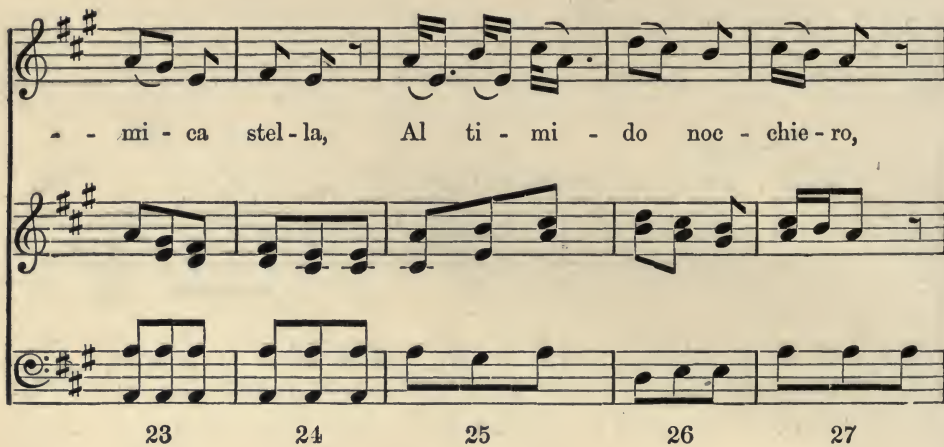
Musical score for measures 12-17. The score is in treble and bass clefs with a key signature of three sharps (F#, C#, G#). Measure 12 is a whole rest. Measures 13-17 contain melodic lines with trills (tr) and dynamics *p* and *f*. Measure 16 features a triplet of eighth notes with a trill. The bass line consists of chords and moving lines.

12 13 14 15 16 17

Musical score for measures 18-22. The score is in treble and bass clefs with a key signature of three sharps. Measure 18 is a whole rest. Measures 19-22 contain melodic lines with dynamics *p* and *f*. Measure 22 includes the lyrics "Se spun - ta a -" and a repeat sign. The bass line continues with chords and moving lines.

18 19 20 21 22

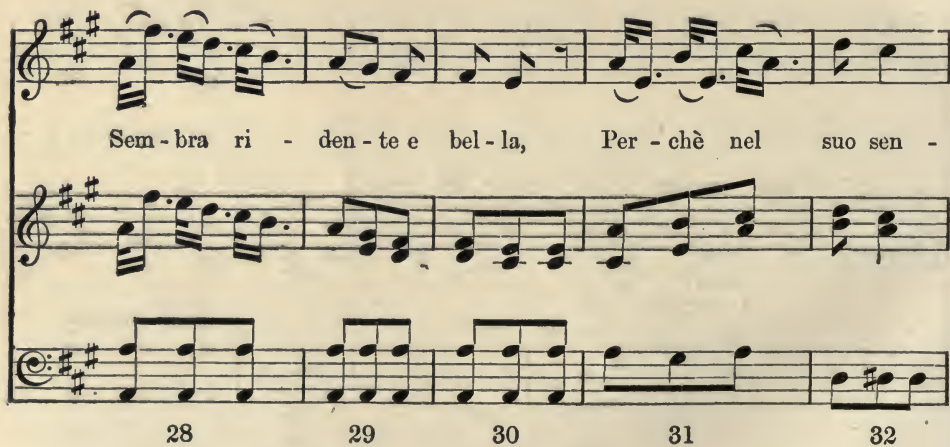
Se spun - ta a -



mi - ca stel - la, Al ti - mi - do noc - chie - ro,

23 24 25 26 27

Detailed description: This block contains the first system of a musical score, covering measures 23 to 27. It features three staves: a vocal line in treble clef with a key signature of two sharps (F# and C#), a piano accompaniment in treble clef, and a piano accompaniment in bass clef. The vocal line includes lyrics: "mi - ca stel - la, Al ti - mi - do noc - chie - ro,". The piano accompaniment consists of chords and moving lines in both hands. Measure numbers 23, 24, 25, 26, and 27 are printed below the bass staff.



Sem - bra ri - den - te e bel - la, Per - chè nel suo sen -

28 29 30 31 32

Detailed description: This block contains the second system of a musical score, covering measures 28 to 32. It features three staves: a vocal line in treble clef with a key signature of two sharps (F# and C#), a piano accompaniment in treble clef, and a piano accompaniment in bass clef. The vocal line includes lyrics: "Sem - bra ri - den - te e bel - la, Per - chè nel suo sen -". The piano accompaniment consists of chords and moving lines in both hands. Measure numbers 28, 29, 30, 31, and 32 are printed below the bass staff.

- - tie-ro, La cal - - - - -

33 34 35 36 37 38

- - ma . . . può-spe - rar, . . . può-spe - rar.

*cres.*

39 40 41 42 43

Musical score for measures 44-48. The score is written for three staves: a treble clef staff at the top, a treble clef staff in the middle, and a bass clef staff at the bottom. The key signature is two sharps (F# and C#). The first staff contains rests for measures 44-48. The second staff contains chords and melodic lines with trills (tr) in measures 45 and 47. The third staff contains a bass line with chords and single notes.

44 45 46 47 48

Musical score for measures 49-53. The score is written for three staves: a treble clef staff at the top, a treble clef staff in the middle, and a bass clef staff at the bottom. The key signature is two sharps (F# and C#). The first staff contains a vocal line with lyrics. The second staff contains chords and melodic lines. The third staff contains a bass line with chords and single notes.

Se spun-ta a - mi - ca stel-la, Al - ti - mi - do noc -

49 50 51 52 53

- chie - ro, Sem-bra l'a - mi - ca stel - la ri - den - te e  
 rie - den - te e

54 55 56 57 58

bel - la, ri - den - te e bel - la, ri - den - te e bel - la,  
 bel - la, ri - den - te e

59 60 61 62 63

Per - chè nel . . suo sen - tie - ro nel . . suo sen - tie - ro.

64 65 66 67 68

La cal - ma può spe - rar, La

69 70 71 72 73

cal - - - - - ma . . . può spe - rar, . . .

74 75 76 77 78 79

. . . può spe - rar.

80 81 82 83 84

*Fine..*

*Fine.*

85      86      87      88      89      90      91

Co - sì quest' al - ma mi - a, ch'al ser - to, al - so - glio as -

92      93      94      95      96



- pi - ra      quel - la    bel - la    sos - spi - ra,    Col cui fa -

97                      98                      99                      100                      101

- vor de - si - a,      Sua      bra - ma a con - ten -

102                      103                      104                      105                      106

- tar, Sua bra - ma a con - ten - tar.

107 108 109 110 111

*Dal Segno al Fine.*

112 113 114 115 116 117 118

*Dal Segno al Fine.*

No. 11.—*Example of the Second Variety of Ancient Binary Form.*

Air "Lascia ch' io pianga," from the Opera of "Rinaldo," by HANDEL.

*Largo.*

Musical score for the first system, consisting of three staves. The top staff is the vocal line in treble clef with a key signature of one flat and a 3/2 time signature. The lyrics are: "Las - cia ch' io pian - ga mia cru - da sor - te,". The middle staff is the piano accompaniment in treble clef, starting with a *pp* dynamic marking. The bottom staff is the bass line in bass clef.

Musical score for the second system, consisting of three staves. The top staff is the vocal line in treble clef with the lyrics: "e che so - spi - ri la li - - ber - tà! e che so -". The middle staff is the piano accompaniment in treble clef. The bottom staff is the bass line in bass clef.

- spi - ri, e che so - spi - ri la li - - - ber -

- tà! Las - cia ch'io pian - ga mia cru - da

sor - te, e che so - - spi - ri la li - - ber -

This system contains three staves of music in G major. The top staff is a vocal line with lyrics. The middle staff is a piano accompaniment consisting of chords and moving lines. The bottom staff is another piano accompaniment line. The key signature has one sharp (F#).

- tà!

*f*

This system continues the musical piece with three staves. The top staff has a vocal line with the lyric "- tà!". The middle staff is a piano accompaniment with a forte dynamic marking (*f*). The bottom staff is another piano accompaniment line. The key signature remains G major.

*Fine.*

*Fine.*

Il duo-lo in - fran - ga ques - te ri - tor - te,

*pp*

de' miei mar - ti - ri sol per pie - - tà, . . .

The first system consists of three staves. The top staff is a vocal line in G major, starting with a half note G4, followed by quarter notes A4, B4, and C5, then a half note D5, and finally a half note E5. The middle staff is the right-hand piano accompaniment, and the bottom staff is the left-hand piano accompaniment. The music is in 4/4 time.

*Da Capo al Fine.*

de' miei mar - ti - ri sol per pie - - tà.

The second system also consists of three staves. The top staff is a vocal line in G major, starting with a half note G4, followed by quarter notes A4, B4, and C5, then a half note D5, and finally a half note E5. The middle staff is the right-hand piano accompaniment, and the bottom staff is the left-hand piano accompaniment. The music is in 4/4 time.

*Da Capo al Fine.*

**No. 12.**—*Sonata in F, by the REV. SIR F. A. G. OUSELEY, BART.*

The following sonata has been expressly composed in imitation of the regular style of the Mozartean epoch.

The first movement is in the modern binary form.

The second movement is in the ternary form.

The third movement is a perfectly regular minuet and trio.

The fourth movement is a rondo based on the modern binary form.

The bars have been numbered, and a careful analysis has been added, by way of model.

The first subject consists of sixteen bars in the key of F, divided into two periods of eight bars each, whereof the former ends with an imperfect or dominant cadence, while the latter concludes with a perfect cadence in the tonic.

At the last beat of bar 16 commences the 'bridge' modulating into the key of the dominant, and terminating with the dominant harmony of the new key at bar 22.

At the last beat of bar 22 the second subject is introduced in the key of C, and in the tenor part. It is eight bars in length, and is succeeded by accessory passages, bringing the first division of the movement to a close in the key of C at bar 38.

The second division begins at bar 39 in the key of D minor, modulating perpetually, and introducing the first subject in various keys and in imitative counterpoint, until bar 52.



Bar 53: dominant C pedal, on which are built fragments of second subject, leading back to the repercussion of the first subject, slightly varied and curtailed at bar 58.

At the fourth beat of bar 65 begin accessory passages instead of bridge, ending on dominant of original key.

At the fourth beat of bar 70 begins the second subject transposed into F, and played in the treble instead of the tenor, with slight embellishments.

Bars 78-89: accessory passages in the key of F, intended to bring the whole movement to a brilliant conclusion.

*Allegro moderato.*

mez.

1 2 3

cres. dim.

4 5 6

Musical notation for measures 7, 8, and 9. The piece is in a key with one flat (B-flat major or E-flat minor). Measure 7 features a treble clef with a dotted quarter note, a quarter note, and a half note. Measure 8 contains a sixteenth-note triplet in the treble and a quarter note in the bass. Measure 9 shows a treble clef with a quarter note, a half note, and a quarter note, with a forte (*f*) dynamic marking. The bass line in measure 9 consists of a half note and a quarter note.

Musical notation for measures 10 and 11. Measure 10 features a treble clef with a quarter note, a half note, and a quarter note, with a mezzo-forte (*mez.*) dynamic marking. Measure 11 contains a treble clef with a quarter note, a half note, and a quarter note, with a mezzo-forte (*mez.*) dynamic marking. The bass line in measure 11 consists of a half note and a quarter note.

Musical notation for measures 12 and 13. Measure 12 features a treble clef with a quarter note, a half note, and a quarter note, with a mezzo-forte (*mez.*) dynamic marking. Measure 13 contains a treble clef with a quarter note, a half note, and a quarter note, with a mezzo-forte (*mez.*) dynamic marking. The bass line in measure 13 consists of a half note and a quarter note.

Musical notation for examples 14 and 15. Example 14 is a treble clef staff with a melodic line in B-flat major, featuring a sequence of eighth notes and a descending eighth-note run. Example 15 is a bass clef staff with a bass line in B-flat major, featuring a sequence of eighth notes and a descending eighth-note run.

Musical notation for examples 16 and 17. Example 16 is a treble clef staff with a melodic line in B-flat major, featuring a sequence of eighth notes and a descending eighth-note run. Example 17 is a bass clef staff with a bass line in B-flat major, featuring a sequence of eighth notes and a descending eighth-note run.

Musical notation for examples 18 and 19. Example 18 is a treble clef staff with a melodic line in B-flat major, featuring a sequence of eighth notes and a descending eighth-note run. Example 19 is a bass clef staff with a bass line in B-flat major, featuring a sequence of eighth notes and a descending eighth-note run.

Musical score for measures 20 and 21. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 20 features a treble staff with a melodic line and a bass staff with a rhythmic accompaniment of eighth notes. Measure 21 continues the accompaniment with a final chord. The dynamic marking *ff* is placed above the treble staff between the two measures.

*ff*

20 21

Musical score for measures 22 and 23. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 22 features a treble staff with a melodic line and a bass staff with a rhythmic accompaniment of eighth notes. Measure 23 continues the accompaniment with a final chord. The dynamic marking *il canto ben marcato.* is placed above the treble staff between the two measures.

*il canto ben marcato.*

22 23

Musical score for measures 24 and 25. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 24 features a treble staff with a melodic line and a bass staff with a rhythmic accompaniment of eighth notes. Measure 25 continues the accompaniment with a final chord. The dynamic marking *V* is placed above the treble staff between the two measures.

*V*

24 25

26 27

28 29

*con brio.*

30 31

Musical score for measures 32 and 33. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 32 features a complex texture with multiple sixteenth-note patterns in the treble and a bass line with eighth notes. Measure 33 continues the texture with similar rhythmic patterns.

Musical score for measures 34 and 35. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 34 begins with a dynamic marking of *ff* (fortissimo) and features a treble staff with chords and a bass staff with a sixteenth-note pattern. Measure 35 continues the texture with similar rhythmic patterns.

Musical score for measures 36 and 37. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 36 features a treble staff with chords and a bass staff with a sixteenth-note pattern. Measure 37 continues the texture with similar rhythmic patterns.

Musical notation for Examples 38 and 39. Example 38 is a short piece in G major, 2/4 time, consisting of two measures. Example 39 is a longer piece in G major, 2/4 time, consisting of four measures. The notation is written on a grand staff (treble and bass clefs). A dynamic marking of *ff* (fortissimo) is placed between the two examples. Measure numbers 38, 39, and 40 are indicated below the staff.

Musical notation for Examples 41, 42, and 43. Example 41 is a short piece in G major, 2/4 time, consisting of two measures. Example 42 is a short piece in G major, 2/4 time, consisting of two measures. Example 43 is a longer piece in G major, 2/4 time, consisting of four measures. The notation is written on a grand staff. A dynamic marking of *p* (piano) is placed above the first measure of Example 43. Measure numbers 41, 42, and 43 are indicated below the staff.

Musical notation for Examples 44 and 45. Example 44 is a short piece in G major, 2/4 time, consisting of two measures. Example 45 is a longer piece in G major, 2/4 time, consisting of four measures. The notation is written on a grand staff. A dynamic marking of *p* (piano) is placed above the first measure of Example 45. Measure numbers 44 and 45 are indicated below the staff.

Musical notation for measures 46 and 47. The top staff is in treble clef with a key signature of one flat (B-flat). The bottom staff is in bass clef with a key signature of one flat. Measure 46 shows a melodic line in the treble staff and a bass line in the bass staff. Measure 47 continues the melodic line and bass line, featuring a sharp sign (#) in the bass staff.

Musical notation for measures 48 and 49. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef with a key signature of one flat. Measure 48 shows a melodic line in the treble staff and a bass line in the bass staff. Measure 49 continues the melodic line and bass line, featuring a sharp sign (#) in the bass staff.

Musical notation for measures 50 and 51. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef with a key signature of one flat. Measure 50 shows a melodic line in the treble staff and a bass line in the bass staff. Measure 51 continues the melodic line and bass line, featuring a flat sign (b) in the bass staff.



52 53

54 55

56 57

Musical score for measures 58 and 59. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature is one flat (B-flat). The tempo/mood is marked *mez.* (mezzo). Measure 58 features a treble staff with a melodic line starting on a quarter rest, followed by eighth and sixteenth notes, and a bass staff with a simple accompaniment. Measure 59 continues the melodic development in the treble staff with more complex rhythmic patterns and a corresponding bass accompaniment.

Musical score for measures 60 and 61. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature is one flat (B-flat). Measure 60 shows a treble staff with a melodic line featuring accents and a bass staff with a steady accompaniment. Measure 61 continues the melodic line in the treble staff, ending with a flourish, while the bass staff provides a consistent accompaniment.

Musical score for measures 62 and 63. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature is one flat (B-flat). Measure 62 features a treble staff with a melodic line of eighth notes and a bass staff with a steady accompaniment. Measure 63 continues the melodic line in the treble staff with accents and a corresponding bass accompaniment. The tempo/mood is marked *cres.* (crescendo).

Example 64 and 65. Example 64 is a single melodic line in the treble clef, starting with a sixteenth-note triplet and ending with a dotted quarter note. Example 65 is a bass line in the bass clef, featuring a steady eighth-note accompaniment that transitions into a sixteenth-note triplet. A dynamic marking of *f* is placed between the two staves.

64 65

Example 66 and 67. Example 66 is a treble line with a melodic line consisting of quarter and eighth notes, some with slurs. Example 67 is a bass line with a rhythmic accompaniment of eighth and sixteenth notes. The two examples are presented as a pair of staves.

66 67

Example 68 and 69. Example 68 is a treble line with a melodic line featuring slurs and a dynamic marking of *ff*. Example 69 is a bass line with a rhythmic accompaniment of eighth and sixteenth notes. The two examples are presented as a pair of staves.

68 69

Musical score for measures 70 and 71. The score is in 2/4 time with a key signature of one flat (B-flat). The upper staff is in treble clef and the lower staff is in bass clef. Measure 70 features a half note chord in the treble and a half note in the bass. Measure 71 features a melodic line in the treble with a trill (*tr*) and a grace note (*x*) on the final note, and a rhythmic accompaniment in the bass. The tempo marking *mez.* is placed between the staves.

Musical score for measures 72 and 73. The score is in 2/4 time with a key signature of one flat. The upper staff is in treble clef and the lower staff is in bass clef. Measure 72 features a melodic line in the treble with a grace note (*x*) and a rhythmic accompaniment in the bass. Measure 73 features a melodic line in the treble with a sharp sign (*#*) and a rhythmic accompaniment in the bass.

Musical score for measures 74 and 75. The score is in 2/4 time with a key signature of one flat. The upper staff is in treble clef and the lower staff is in bass clef. Measure 74 features a melodic line in the treble with a trill (*tr*) and a rhythmic accompaniment in the bass. Measure 75 features a melodic line in the treble with a trill (*tr*) and a rhythmic accompaniment in the bass, including a flat sign (*b*) in the lower staff.

Musical notation for measures 76 and 77. The top staff is in treble clef with a key signature of one flat (B-flat). The bottom staff is in bass clef. Measure 76 shows a melodic line in the treble and a bass line in the bass. Measure 77 continues the melodic and bass lines.

8vi. . . . .

Musical notation for measures 78 and 79. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 78 features a melodic line in the treble and a bass line in the bass. Measure 79 continues the melodic and bass lines. The instruction *con brio.* is written below the first staff.

8vi. . . . . . loco.

Musical notation for measures 80 and 81. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 80 features a melodic line in the treble and a bass line in the bass. Measure 81 continues the melodic and bass lines. The instruction *loco.* is written at the end of the first staff.

Musical score for measures 82 and 83. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature has one flat (B-flat). The dynamic marking *ff* is present. Measure 82 shows a treble staff with chords and a bass staff with a rhythmic accompaniment of eighth notes. Measure 83 continues the accompaniment and features a melodic line in the treble staff.

Musical score for measures 84 and 85. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature has one flat (B-flat). Measure 84 shows a treble staff with chords and a bass staff with a rhythmic accompaniment of eighth notes. Measure 85 continues the accompaniment and features a melodic line in the treble staff.

Musical score for measures 86 and 87. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature has one flat (B-flat). The dynamic marking *tutta forza.* is present. Measure 86 shows a treble staff with chords and a bass staff with a rhythmic accompaniment of eighth notes. Measure 87 continues the accompaniment and features a melodic line in the treble staff.

The musical score consists of two staves, treble and bass clef, with a key signature of one flat (B-flat). It is divided into three numbered sections: 87, 88, and 89. Section 87 shows a first subject in D minor, divided into two four-bar periods. Section 88 shows an accessory subject in F major, eight bars long. Section 89 shows the first subject repeated, ending in D minor. The score is written for two staves, treble and bass clef, with a key signature of one flat (B-flat).

*Second Movement.*

First subject in D minor, of eight bars divided into two periods of four bars each, concluding in the key of F major at bar 8.

Bar 9: accessory subject in F, eight bars long, and modulating back again to the original key of D minor.

Bar 17: first subject repeated, but so changed as to end in the key of D minor.

Bar 24 is an interpolated bar to prolong the cadence.

Bar 26: new subject commencing the second division in the key of B flat, and keeping entirely in that key.

Bars 50-53: four bars inserted to connect the second and third divisions.

Bar 54: third division beginning and ending in D minor, and consisting entirely of developments of the preceding subjects, modulating into several keys, but returning to the original key of D minor.

Bars 79-82: three concluding bars by way of coda.

*Andante con espressione.*

*p*

1 2

3 4 5

6 7 8



9 10 11

12 13 14

15 16

Musical notation for measures 17 and 18. The top staff is in treble clef with a key signature of one flat (B-flat). The bottom staff is in bass clef. Measure 17 features a melodic line with eighth and sixteenth notes, including a triplet of eighth notes. Measure 18 continues the melodic line with a dynamic marking of  $v$  (accent) and a slur over the final notes.

Musical notation for measures 19 and 20. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 19 continues the melodic line with eighth and sixteenth notes. Measure 20 features a melodic line with a slur and a dynamic marking of  $f$  (forte).

Musical notation for measures 21 and 22. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 21 continues the melodic line with eighth and sixteenth notes. Measure 22 features a melodic line with a slur and a dynamic marking of  $f$  (forte).

23 24 25

*f* *p* *tr*

26 27 28

*cres.* *f*

29 30

Musical score for measures 31 and 32. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 31 begins with a *mez.* (mezzo) dynamic marking. The music features a melodic line in the treble clef and a bass line in the bass clef. A slur covers the first two measures. Measure 32 continues the melodic and bass lines. The number 31 is centered below the first measure, and the number 32 is centered below the second measure.

Musical score for measures 33 and 34. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 33 shows a melodic line in the treble clef and a bass line in the bass clef. Measure 34 features a melodic line in the treble clef with a forte (>) dynamic marking and a bass line in the bass clef. The number 33 is centered below the first measure, and the number 34 is centered below the second measure.

Musical score for measures 35 and 36. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one flat (B-flat). Measure 35 shows a melodic line in the treble clef and a bass line in the bass clef. Measure 36 features a melodic line in the treble clef with a forte (>) dynamic marking and a bass line in the bass clef. The number 35 is centered below the first measure, and the number 36 is centered below the second measure.

37 *cres.* 38

*tr* 39 *dim.* 40 *mez.* 41

42 43

Musical score for measures 44 and 45. The score is in 2/4 time and B-flat major. Measure 44 features a treble clef with a dotted quarter note G4, a dotted quarter note A4, and a dotted quarter note Bb4, all beamed together. The bass clef has a dotted quarter note G3, a dotted quarter note A3, and a dotted quarter note Bb3, also beamed together. Measure 45 begins with a *cres.* marking and shows a melodic line in the treble clef ascending from G4 to Bb4, and a bass line in the bass clef ascending from G3 to Bb3.

Musical score for measures 46 and 47. The score is in 2/4 time and B-flat major. Measure 46 features a treble clef with a dotted quarter note G4, a dotted quarter note A4, and a dotted quarter note Bb4, all beamed together. The bass clef has a dotted quarter note G3, a dotted quarter note A3, and a dotted quarter note Bb3, also beamed together. Measure 47 begins with a *ff* marking and shows a melodic line in the treble clef ascending from G4 to Bb4, and a bass line in the bass clef ascending from G3 to Bb3. A *tr* marking is present above the treble clef in measure 47, and a *mez.* marking is present above the treble clef in measure 47.

Musical score for measures 48, 49, and 50. The score is in 2/4 time and B-flat major. Measure 48 features a treble clef with a dotted quarter note G4, a dotted quarter note A4, and a dotted quarter note Bb4, all beamed together. The bass clef has a dotted quarter note G3, a dotted quarter note A3, and a dotted quarter note Bb3, also beamed together. Measure 49 features a treble clef with a dotted quarter note G4, a dotted quarter note A4, and a dotted quarter note Bb4, all beamed together. The bass clef has a dotted quarter note G3, a dotted quarter note A3, and a dotted quarter note Bb3, also beamed together. Measure 50 features a treble clef with a dotted quarter note G4, a dotted quarter note A4, and a dotted quarter note Bb4, all beamed together. The bass clef has a dotted quarter note G3, a dotted quarter note A3, and a dotted quarter note Bb3, also beamed together. A *mf* marking is present below the bass clef in measure 49.

Musical notation for examples 51, 52, and 53. The system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature is one flat (B-flat). Example 51 shows a treble staff with eighth-note patterns and a bass staff with a steady eighth-note accompaniment. Example 52 features a treble staff with a dotted quarter note followed by eighth notes, and a bass staff with a dotted quarter note followed by eighth notes. Example 53 continues the eighth-note patterns in both staves.

Musical notation for examples 54, 55, and 56. The system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature is one flat (B-flat). Example 54 begins with a forte (*f*) dynamic marking. The treble staff contains eighth-note patterns, while the bass staff has a more complex accompaniment with some rests. Example 55 shows a treble staff with a dotted quarter note and eighth notes, and a bass staff with a dotted quarter note and eighth notes. Example 56 continues the eighth-note patterns in both staves.

Musical notation for examples 57, 58, and 59. The system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature is one flat (B-flat). Example 57 shows a treble staff with eighth-note patterns and a bass staff with a steady eighth-note accompaniment. Example 58 features a treble staff with a dotted quarter note followed by eighth notes, and a bass staff with a dotted quarter note followed by eighth notes. Example 59 continues the eighth-note patterns in both staves, with a piano (*p*) dynamic marking in the bass staff and a crescendo (*cres.*) marking at the end.

Exercise 60 and 61. Exercise 60 features a melody in the treble clef with a flat key signature and a bass line in the bass clef consisting of chords and eighth notes. Exercise 61 continues with a similar bass line.

Exercise 62 and 63. Exercise 62 features a melody in the treble clef with a flat key signature and a bass line in the bass clef with eighth-note accompaniment. Exercise 63 continues with a similar bass line.

Exercise 64 and 65. Exercise 64 features a melody in the treble clef with a flat key signature and a bass line in the bass clef with eighth-note accompaniment. Exercise 65 continues with a similar bass line.



*f*

66 67

68 69

*f* *dim.*

70 71

Musical score for measures 72 and 73. The score is in 2/4 time, key of B-flat major. The upper staff (treble clef) contains a melodic line with a *pp* dynamic marking at the start and a *cres.* marking in the second measure. The lower staff (bass clef) contains a rhythmic accompaniment of eighth-note chords. Measure 72 is marked with a *pp* dynamic, and measure 73 is marked with a *cres.* dynamic.

Musical score for measures 74 and 75. The score is in 2/4 time, key of B-flat major. The upper staff (treble clef) contains a melodic line with a *pp* dynamic marking at the start. The lower staff (bass clef) contains a rhythmic accompaniment of eighth-note chords. Measure 74 is marked with a *pp* dynamic, and measure 75 is marked with a *pp* dynamic.

Musical score for measures 76 and 77. The score is in 2/4 time, key of B-flat major. The upper staff (treble clef) contains a melodic line with a *f* dynamic marking at the start and a *tr* (trill) marking in the second measure. The lower staff (bass clef) contains a rhythmic accompaniment of eighth-note chords. Measure 76 is marked with a *f* dynamic, and measure 77 is marked with a *pp* dynamic.

78

79

*rallentando.*

80

81

82

*Minuet.*

Regular minuet in the old binary form. Subject of sixteen bars, with four accessory bars in the key of F.

Bars 21-28 : Melody of eight bars, leading back to original subject.

Bars 29-40 : Original subject, but changed so as to remain in B flat ; with four accessory bars transposed into the same key.

*Tempo di Menuetto, ma non troppo lento.*

Musical notation for measures 1-4. The piece is in 3/4 time with a key signature of one flat (B-flat). The first system consists of two staves. The upper staff begins with a treble clef, a key signature of one flat, and a 3/4 time signature. It contains measures 1 through 4. The lower staff begins with a bass clef, a key signature of one flat, and a 3/4 time signature. It also contains measures 1 through 4. A dynamic marking of *f* (forte) is placed below the first measure of the upper staff. The notes in the upper staff are: Measure 1: B-flat, D, F; Measure 2: G, A, B-flat; Measure 3: C, D, E; Measure 4: F, G, A. The notes in the lower staff are: Measure 1: B-flat, D; Measure 2: F, G; Measure 3: A, B-flat; Measure 4: C, D.

Musical notation for measures 5-8. The piece continues in the same key signature and time signature. The first system consists of two staves. The upper staff contains measures 5 through 8. The lower staff contains measures 5 through 8. The notes in the upper staff are: Measure 5: B-flat, D, F; Measure 6: G, A, B-flat; Measure 7: C, D, E; Measure 8: F, G, A. The notes in the lower staff are: Measure 5: B-flat, D; Measure 6: F, G; Measure 7: A, B-flat; Measure 8: C, D.

Musical notation for measures 9-12. The piece continues in the same key signature and time signature. The first system consists of two staves. The upper staff contains measures 9 through 12. The lower staff contains measures 9 through 12. The notes in the upper staff are: Measure 9: B-flat, D, F; Measure 10: G, A, B-flat; Measure 11: C, D, E; Measure 12: F, G, A. The notes in the lower staff are: Measure 9: B-flat, D; Measure 10: F, G; Measure 11: A, B-flat; Measure 12: C, D.

Musical notation for measures 13-16. The top staff is in treble clef and the bottom staff is in bass clef. Both are in a key with one flat (B-flat). Measure 13: Treble has a half note G4, bass has a half note G2. Measure 14: Treble has a half note A4, bass has a half note A2. Measure 15: Treble has a half note B4, bass has a half note B2. Measure 16: Treble has a half note C5, bass has a half note C3. A dynamic marking *p* is placed above the treble staff in measure 16.

Musical notation for measures 17-20. The top staff is in treble clef and the bottom staff is in bass clef. Both are in a key with one flat (B-flat). Measure 17: Treble has a half note G4, bass has a half note G2. Measure 18: Treble has a half note A4, bass has a half note A2. Measure 19: Treble has a half note B4, bass has a half note B2. Measure 20: Treble has a half note C5, bass has a half note C3. A dynamic marking *f* is placed below the treble staff in measure 18, and a dynamic marking *p* is placed below the treble staff in measure 20. Above the treble staff, there are two first ending boxes: "1st time." covering measures 19-20, and "2nd time." covering measure 20. A bracket connects the two boxes. A bracket also connects measure 20 to the label "[20]" below the bass staff.

Musical notation for measures 21-23. The top staff is in treble clef and the bottom staff is in bass clef. Both are in a key with one flat (B-flat). Measure 21: Treble has a half note G4, bass has a half note G2. Measure 22: Treble has a half note A4, bass has a half note A2. Measure 23: Treble has a half note B4, bass has a half note B2. There are repeat signs at the beginning of each staff.

Musical notation for measures 24, 25, and 26. The top staff is in treble clef with a key signature of one flat (B-flat). The bottom staff is in bass clef. Measure 24 shows a melodic line in the treble and a bass line. Measure 25 features a repeat sign in the bass line. Measure 26 continues the melodic and bass lines.

Musical notation for measures 27, 28, 29, and 30. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 27 is marked with *cres.* (crescendo). Measure 28 is marked with *f* (forte). Measures 29 and 30 continue the melodic and bass lines.

Musical notation for measures 31, 32, and 33. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 31 shows a melodic line in the treble and a bass line. Measure 32 features a melodic line in the treble and a bass line. Measure 33 continues the melodic and bass lines.

34 35 36 37

38 39 40 [40]

1st time. 2nd time.

*Trio.*

Regular Trio in the old binary form. Exact counterpart of Minuet, only in the key of E flat, and with entirely new melodies.

1 2 3

Musical notation for measures 4 through 7. The system consists of two staves: a treble clef staff and a bass clef staff. The key signature is two flats (B-flat and E-flat). Measure 4: Treble staff has a half note G4, quarter notes A4, B4, C5; Bass staff has quarter notes G3, A3, B3, C4. Measure 5: Treble staff has quarter notes D5, C5, B4, A4; Bass staff has quarter notes D4, E4, F4, G4. Measure 6: Treble staff has quarter notes G4, A4, B4, C5; Bass staff has quarter notes G3, A3, B3, C4. Measure 7: Treble staff has quarter notes D5, C5, B4, A4; Bass staff has quarter notes D4, E4, F4, G4.

4 5 6 7

Musical notation for measures 8 through 11. The system consists of two staves: a treble clef staff and a bass clef staff. The key signature is two flats (B-flat and E-flat). Measure 8: Treble staff has quarter notes G4, A4, B4, C5; Bass staff has quarter notes G3, A3, B3, C4. Measure 9: Treble staff has quarter notes D5, C5, B4, A4; Bass staff has quarter notes D4, E4, F4, G4. Measure 10: Treble staff has quarter notes G4, A4, B4, C5; Bass staff has quarter notes G3, A3, B3, C4. Measure 11: Treble staff has quarter notes D5, C5, B4, A4; Bass staff has quarter notes D4, E4, F4, G4.

8 9 10 11

Musical notation for measures 12 through 15. The system consists of two staves: a treble clef staff and a bass clef staff. The key signature is two flats (B-flat and E-flat). Measure 12: Treble staff has quarter notes G4, A4, B4, C5; Bass staff has quarter notes G3, A3, B3, C4. Measure 13: Treble staff has quarter notes D5, C5, B4, A4; Bass staff has quarter notes D4, E4, F4, G4. Measure 14: Treble staff has quarter notes G4, A4, B4, C5; Bass staff has quarter notes G3, A3, B3, C4. Measure 15: Treble staff has quarter notes D5, C5, B4, A4; Bass staff has quarter notes D4, E4, F4, G4. The word *cres.* is written above the treble staff in measure 14.

12 13 14 15



1st time. 2nd time.

16 [16] 17

18 19 20 21

22 23 24 25

*dolce.*

26 27 28 29

30 31 32 33

1st time. 2nd time.

34 35 36 [36]

*Muetto.*  
*D.C.*  
*Senza replica.*

*Rondo.*

Bar 1: first subject of sixteen bars, divided into two equal periods.

Bar 17: accessory melody of eight bars leading back to the main subject.

Bar 25: repercussion of main subject to conclude the first sub-section.

Bar 33: bridge to modulate into key of dominant.

Bar 48: dominant pedal to establish the key of C.

Bar 56: second subject of sixteen bars in the key of C.

Bar 71: accessory passages to second subject.

Bar 80: dominant seventh leading back to original subject in the key of F, to conclude the division.

Bar 91: developments and perpetual modulations formed out of previous subjects and figures.

Bars 108-18: ten bars of enharmonic modulation.

Bar 136: dominant close leading to original subject in F, slightly embroidered, to conclude the sub-section.

Bar 154: developments and modulations leading to second subject.

Bar 170: dominant pedal.

Bar 181: second subject transposed into F.

Bar 196: accessory passages by way of conclusion.

8vi. . . . .  
*Allegretto vivace.*  
*tr*

*mez.*

1 2 3 4 5

. . . . . *loco.*

*tr*

6 7 8 9 10

*tr*

11 12 13 14

Musical notation for measures 15-18. The top staff is in treble clef with a key signature of one flat (B-flat). It features a trill (*tr*) in measure 15 and accents (>) in measures 17 and 18. The bottom staff is in bass clef with a key signature of one flat, marked with a forte dynamic (*f*). It contains dense chordal accompaniment with sixteenth-note patterns.

15 16 17 18

Musical notation for measures 19-22. The top staff is in treble clef with a key signature of one flat, featuring an 8va... marking in measure 22. The bottom staff is in bass clef with a key signature of one flat, containing dense chordal accompaniment.

19 20 21 22

Musical notation for measures 23-26. The top staff is in treble clef with a key signature of one flat, marked with *loco.* in measure 23 and a trill (*tr*) in measure 25. The bottom staff is in bass clef with a key signature of one flat, marked with *mez.* in measure 25 and a flat (<math>b</math>) in measure 24. It includes accents (>) in measures 24 and 25.

23 24 25 26

Musical score for measures 27-30. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature is one flat (B-flat). Measure 27 features a trill (tr) on the first note of the treble staff. Measures 28-30 continue with melodic lines in the treble staff and accompaniment in the bass staff.

27 28 29 30

Musical score for measures 31-34. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature is one flat (B-flat). Measure 31 begins with a sharp sign (#) on the treble staff. Measure 32 features a dynamic marking of *ff* (fortissimo) in the bass staff. Measure 33 shows a change in the bass staff accompaniment. Measure 34 ends with a double bar line.

31 32 33 34

Musical score for measures 35-38. The score is written for two staves: a treble clef staff and a bass clef staff. The key signature is one flat (B-flat). Measure 35 features a dynamic marking of *dim.* (diminuendo) in the bass staff. Measures 36-38 continue with melodic lines in the treble staff and accompaniment in the bass staff. Measure 38 ends with a sharp sign (#) on the treble staff.

35 36 37 38

Musical score for measures 39-42. The top staff is in treble clef with a key signature of one flat (B-flat). The bottom staff is in bass clef with a key signature of one flat. Measure 39 features a melodic line in the treble and a bass line with a sharp sign. Measure 40 continues the melodic line. Measure 41 is marked *ff* and features a treble staff with a whole rest and a bass staff with a whole note chord. Measure 42 continues the bass line with a whole note chord.

Musical score for measures 43-46. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef with a key signature of one flat. Measure 43 features a melodic line in the treble. Measure 44 is marked *dim.* and features a melodic line in the treble. Measure 45 features a melodic line in the treble and a bass line with a whole note chord. Measure 46 continues the melodic line in the treble and the bass line with a whole note chord.

Musical score for measures 47-50. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef with a key signature of one flat. Measure 47 features a melodic line in the treble and a bass line with a whole note chord. Measure 48 features a melodic line in the treble and a bass line with a whole note chord. Measure 49 is marked *8vi. . . . . loco.* and features a melodic line in the treble and a bass line with a whole note chord. Measure 50 continues the melodic line in the treble and the bass line with a whole note chord.

Musical score for measures 51-54. The score is written for two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature has one flat (B-flat). Measure 51 shows a melodic line in the treble staff and a bass line in the bass staff. Measure 52 features a dynamic marking of *f* (forte) and an accent (>) over the first note. Measure 53 has a dynamic marking of *p* (piano). Measure 54 continues the melodic and bass lines. The numbers 51, 52, 53, and 54 are printed below their respective measures.

Musical score for measures 55-59. The score is written for two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature has one flat (B-flat). Measure 55 shows a melodic line in the treble staff and a bass line in the bass staff. Measure 56 features a dynamic marking of *mez.* (mezzo-forte) and an accent (>) over the first note. Measure 57 has a dynamic marking of *mez.* and an accent (>) over the first note. Measure 58 has a dynamic marking of *mez.* and an accent (>) over the first note. Measure 59 continues the melodic and bass lines. The numbers 55, 56, 57, 58, and 59 are printed below their respective measures.

Musical score for measures 60-62. The score is written for two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature has one flat (B-flat). Measure 60 shows a melodic line in the treble staff and a bass line in the bass staff. Measure 61 continues the melodic and bass lines. Measure 62 continues the melodic and bass lines. The numbers 60, 61, and 62 are printed below their respective measures.



Musical notation for measures 63-66. The top staff is in treble clef with a key signature of one flat (B-flat). The bottom staff is in bass clef. Measure 63 starts with a forte (*f*) dynamic. The music features eighth-note patterns in the right hand and chords in the left hand.

Musical notation for measures 67-69. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 67 continues the previous piece. Measure 68 is marked with *8vi.* (octave sixteenth notes). Measure 69 ends with a double bar line.

Musical notation for measures 70-72. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 70 is marked with *loco.* (loco). Measure 71 is marked with *ff* (fortissimo). Measure 72 ends with a double bar line.

Musical notation for measures 73, 74, and 75. The top staff is in treble clef with a key signature of one flat. The bottom staff is in bass clef. Measure 73 shows a melodic line in the treble and a supporting line in the bass. Measure 74 continues the melodic development. Measure 75 features a melodic phrase in the treble and a bass line that concludes with a double bar line and repeat dots.

Musical notation for measures 76, 77, and 78. The top staff is in treble clef, and the bottom staff is in bass clef. Measure 76 begins with a melodic phrase in the treble and a bass line. Measure 77 continues the melodic line. Measure 78 features a melodic phrase in the treble with the instruction "8vi. . . . ." above it, and a bass line. The notation includes various rhythmic values and accidentals.

Musical notation for measures 79, 80, 81, and 82. The top staff is in treble clef, and the bottom staff is in bass clef. Measure 79 starts with a melodic phrase in the treble and a bass line, with the instruction "loco." above the treble staff. Measure 80 continues the melodic line. Measure 81 features a melodic phrase in the treble with the instruction "rall." above it, and a bass line. Measure 82 features a melodic phrase in the treble with the instruction "a tempo." above it, and a bass line. The notation includes various rhythmic values, accidentals, and dynamic markings.

*mez.* *tr* *tr* *mf*

83 84 85 86

Detailed description: This system contains measures 83 through 86. The top staff is in treble clef with a key signature of one flat (B-flat). It features a melody with a mezzo-forte (*mez.*) dynamic, trills (*tr*) on the first and third measures, and a mezzo-forte (*mf*) dynamic starting in measure 86. The bottom staff is in bass clef with the same key signature, providing a harmonic accompaniment with chords and moving lines.

87 88 89 90

Detailed description: This system contains measures 87 through 90. The top staff continues the melodic line with more complex rhythmic patterns and trills. The bottom staff continues the harmonic accompaniment, featuring chords and moving lines that support the melody.

*ff*

91 92 93

Detailed description: This system contains measures 91 through 93. The top staff begins with a fortissimo (*ff*) dynamic and features a melodic line with a slur over measures 92 and 93. The bottom staff provides a harmonic accompaniment with chords and moving lines, including some rests in measures 92 and 93.

Musical score for measures 94-96. The music is in a key with one flat (B-flat major or D minor) and a common time signature. Measure 94 features a melodic line in the treble clef with a *dim.* (diminuendo) dynamic marking. Measure 95 continues the melodic line. Measure 96 shows a more complex texture with chords in both the treble and bass clefs.

Musical score for measures 97-99. Measure 97 has a melodic line in the treble clef. Measure 98 features a melodic line in the bass clef with a *ff* (fortissimo) dynamic marking. Measure 99 shows a complex texture with chords in both the treble and bass clefs.

Musical score for measures 100-102. Measure 100 features a melodic line in the treble clef with an *8vi.* (octave) marking. Measure 101 is a whole rest. Measure 102 features a melodic line in the treble clef with a *dim.* (diminuendo) dynamic marking. The bass clef part for all three measures consists of sustained chords.

103                      104                      105

106                      107                      108                      109

110                      111                      112                      113

Musical notation for measures 114-117. The system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature has one flat (B-flat). Measure 114 features a complex chordal texture with many accidentals. Measure 115 has a similar texture. Measure 116 has a B-flat in the key signature. Measure 117 has a sharp in the key signature.

114 115 116 117

Musical notation for measures 118-120. The system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature has one flat. Measure 118 has a treble staff with a melodic line and a bass staff with a simple accompaniment. Measure 119 has a treble staff with a melodic line and a bass staff with a simple accompaniment. Measure 120 has a treble staff with a melodic line and a bass staff with a simple accompaniment. The dynamic marking *mf* is placed between the staves.

*mf*

118 119 120

Musical notation for measures 121-124. The system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. The key signature has one flat. Measure 121 has a treble staff with a melodic line and a bass staff with a simple accompaniment. Measure 122 has a treble staff with a melodic line and a bass staff with a simple accompaniment. Measure 123 has a treble staff with a melodic line and a bass staff with a simple accompaniment. Measure 124 has a treble staff with a melodic line and a bass staff with a simple accompaniment. The dynamic marking *f* is placed between the staves. The marking *8vi.* is placed above the treble staff in measure 124.

*f* *8vi.*

121 122 123 124

*tr* . . . . . *loco.*

125 126 127

128 129 130

131 132 133 134

Musical score for measures 135-138. The score is in 2/4 time and features a treble and bass clef. Measure 135 contains a melodic line with eighth notes and a bass line with chords. Measure 136 has a melodic line with eighth notes and a bass line with chords. Measure 137 has a melodic line with eighth notes and a bass line with chords. Measure 138 has a melodic line with eighth notes and a bass line with chords, ending with a trill (tr). A tempo change is indicated by a wedge-shaped line between measures 136 and 137, labeled "rall." on the left and "a tempo." on the right. The word "mez." is written above measure 138.

135 136 137 138

8vi. . . . .

Musical score for measures 139-142. The score is in 2/4 time and features a treble and bass clef. Measure 139 has a melodic line with eighth notes and a bass line with chords. Measure 140 has a melodic line with eighth notes and a bass line with chords. Measure 141 has a melodic line with eighth notes and a bass line with chords. Measure 142 has a melodic line with eighth notes and a bass line with chords, ending with a trill (tr).

139 140 141 142

. . . . . loco.

Musical score for measures 143-146. The score is in 2/4 time and features a treble and bass clef. Measure 143 has a melodic line with eighth notes and a bass line with chords. Measure 144 has a melodic line with eighth notes and a bass line with chords. Measure 145 has a melodic line with eighth notes and a bass line with chords. Measure 146 has a melodic line with eighth notes and a bass line with chords, ending with a trill (tr).

143 144 145 146



Musical notation for measures 147-149. The top staff is in treble clef with a key signature of one flat (B-flat). It features a melodic line with a trill (*tr*) in measure 148. The bottom staff is in bass clef with a key signature of one flat, providing a rhythmic accompaniment of eighth notes. Measure numbers 147, 148, and 149 are printed below the staves.

Musical notation for measures 150-152. The top staff is in treble clef with a key signature of one flat, featuring a melodic line with a *8vi.* (octave variation) marking. The bottom staff is in bass clef with a key signature of one flat, featuring a *cres.* (crescendo) marking. Measure numbers 150, 151, and 152 are printed below the staves.

Musical notation for measures 153-156. The top staff is in treble clef with a key signature of one flat, featuring a melodic line with a *loco.* (loco) marking. The bottom staff is in bass clef with a key signature of one flat, featuring a *ff* (fortissimo) marking. Measure numbers 153, 154, 155, and 156 are printed below the staves.

Musical score for measures 157-160. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one sharp (F#). The music features a melodic line in the treble staff and a bass line in the bass staff. A *dim.* (diminuendo) marking is present in the first measure. Measure numbers 157, 158, 159, and 160 are printed below the staves.

Musical score for measures 161-164. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one sharp (F#). The music features a melodic line in the treble staff and a bass line in the bass staff. A *ff* (fortissimo) marking is present in the second measure. Measure numbers 161, 162, 163, and 164 are printed below the staves.

Musical score for measures 165-167. The score is written in a grand staff with a treble clef on the upper staff and a bass clef on the lower staff. The key signature has one sharp (F#). The music features a melodic line in the treble staff and a bass line in the bass staff. A *dim.* (diminuendo) marking is present in the first measure. Measure numbers 165, 166, and 167 are printed below the staves.

Musical notation for examples 168, 169, and 170. Example 168 is a single measure. Example 169 is a two-measure phrase. Example 170 is a four-measure phrase. The notation is in bass clef with a key signature of one flat.

Musical notation for examples 171, 172, and 173. Example 171 is a two-measure phrase. Example 172 is a two-measure phrase. Example 173 is a two-measure phrase. The notation is in bass clef with a key signature of one flat.

Musical notation for examples 174, 175, and 176. Example 174 is a two-measure phrase. Example 175 is a two-measure phrase. Example 176 is a two-measure phrase. The notation is in bass clef with a key signature of one flat. Above the first measure of example 174 is the marking *8vi.* and above the last measure of example 176 is the marking *loco.*

Musical score for measures 177-180. The top staff is in treble clef with a key signature of one flat. It contains a melodic line with various rhythmic values and phrasing slurs. The bottom staff is in bass clef and provides harmonic accompaniment. The tempo marking *riten.* is placed between the staves. Measure numbers 177, 178, 179, and 180 are printed below the staves.

Musical score for measures 181-184. The top staff is in treble clef with a key signature of one flat, featuring a melodic line with accents and slurs. The tempo marking *a tempo.* is above the first measure. The bottom staff is in bass clef with a key signature of one flat, showing a harmonic accompaniment with the tempo marking *mez.* above the first measure. Measure numbers 181, 182, 183, and 184 are printed below the staves.

Musical score for measures 185-187. The top staff is in treble clef with a key signature of one flat, containing a melodic line. The tempo marking *8vi. . . . .* is placed above the first measure. The bottom staff is in bass clef with a key signature of one flat, showing a harmonic accompaniment with the tempo marking *cres.* above the first measure. Measure numbers 185, 186, and 187 are printed below the staves.

.....

Musical notation for measures 188-191. The system consists of two staves. The upper staff is in treble clef with a key signature of one flat (B-flat). It contains a melodic line with eighth and sixteenth notes, including a triplet in measure 189 and a slur over measures 190 and 191. A dynamic marking of *f* is placed below the first staff. The lower staff is in bass clef with a key signature of one flat, providing harmonic support with chords and single notes. Measure numbers 188, 189, 190, and 191 are printed below the staves.

.....

Musical notation for measures 192-194. The system consists of two staves. The upper staff is in treble clef with a key signature of one flat. It features a melodic line with eighth notes and a slur over measures 192 and 193. The lower staff is in bass clef with a key signature of one flat, providing harmonic support with chords and single notes. Measure numbers 192, 193, and 194 are printed below the staves.

..... *loco.*

Musical notation for measures 195-197. The system consists of two staves. The upper staff is in treble clef with a key signature of one flat. It contains a melodic line with eighth notes, starting with a *loco.* marking above the first measure. A dynamic marking of *ff* is placed below the first staff. The lower staff is in bass clef with a key signature of one flat, providing harmonic support with chords and single notes. Measure numbers 195, 196, and 197 are printed below the staves.

Musical notation for measures 198, 199, and 200. The first system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. Both staves contain eighth-note patterns. Measure 198 is on the first staff, measure 199 is on the second staff, and measure 200 is on the first staff.

Musical notation for measures 201, 202, and 203. The first system consists of two staves: a bass clef staff on top and a treble clef staff on the bottom. Both staves contain eighth-note patterns. Measure 201 is on the first staff, measure 202 is on the second staff, and measure 203 is on the first staff.

*8vi. . . . loco.*

Musical notation for measures 204, 205, 206, 207, 208, and 209. The first system consists of two staves: a treble clef staff on top and a bass clef staff on the bottom. Measures 204 and 205 are on the first staff, while measures 206, 207, 208, and 209 are on the second staff. A dynamic marking *fff* is placed above the first measure of the second staff. The notation includes eighth-note patterns and block chords.

We would further recommend for study and analysis Beethoven's Septett, op. 20, which consists of the following movements, all very regular as to form, and beautiful as to melody, harmony, and instrumentation.

1. Introduction, in E flat major, 3-4. Adagio.
2. Allegro con brio, in E flat major, C. Modern binary form.
3. Adagio Cantabile, in A flat major, 9-8. Modern binary form.
4. Minuet and Trio, in E flat major, 3-4.
5. Air with Variations, in B flat major, 2-4. Andante.
6. Scherzo and Trio, in E flat major, 3-4. Allegro Vivace. Minuet form.
7. Introduction to Finale, in E flat minor, 2-4. Andante con moto.
8. Finale, in E flat major, C, Presto. Modern Binary Form.

THE END.









MT  
58  
088  
1886

Ouseley, (Sir) Frederick  
Arthur Gore, bart  
A treatise on musical  
form and general composition  
2d ed.

Music

PLEASE DO NOT REMOVE  
CARDS OR SLIPS FROM THIS POCKET

---

UNIVERSITY OF TORONTO LIBRARY

---

