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**THE ABSOLUTE INDEPENDENCE OF THE FINGERS**

In Violin Playing on a Scientific Basis, Op. 15  
Book II: The Absolute Independence of Four Fingers

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*Erwin Music Studio*

# NOTE!

The exercises contained in this book are but the logical continuation and development of the exercises of the first book. They treat of the absolute independence of all four fingers—moving simultaneously—no finger being held passive. They are divided in three parts—**A**, **B** and **C**. In **A**, specific exercises are designed for the highest development of the VERTICAL OR FALLING MOVEMENT in conjunction with the other movements; the exercises presented in **B** aim at the highest development of the HORIZONTAL OR SIDE MOVEMENT in conjunction with the other movements, while in **C** the exercises develop in the highest degree the LEFT TO RIGHT MOVEMENT (PIZZICATO) in conjunction with the other movements. Part **A** consists of six fundamental exercises with nineteen modifications and twenty-three simple variants to each fundamental exercise; Part **B** has six fundamental exercises with nineteen modifications and one simple variant to each fundamental exercise, and Part contains, too, six fundamental exercises with nineteen modifications and one simple variant to each fundamental exercise.

The supplement to all above exercises—also for the highest development of the movement FROM RIGHT TO LEFT and vice-versa (CHORD PLAYING)—is to be found in the appendix, where ELEVEN BASIC VARIANTS are added to every fundamental exercise of each part—**A**, **B** and **C**. Each one of these basic variants should be practised also, according to the modifications and the simple variants of the corresponding fundamental exercises.

As the study of the exercises contained in this book *must not be taken up, in any case, BEFORE thoroughly mastering the exercises of the first book*, I have purposely omitted any directions for practising. For the correct study of the following exercises the same procedure should be observed, as with the exercises of the first book; the directions for practising, on page 4 of the first book, apply here, as well.\*

THE AUTHOR.

\* The exercises contained in the present book are written on the A, D and G strings; they should, however, be transposed and practised also on the E, A, and D strings.

**A**

## DEVELOPMENT OF THE VERTICAL OR FALLING MOVEMENT

## FIRST FUNDAMENTAL EXERCISE

1st and 2nd fingers: VERTICAL OR FALLING MOVEMENT

3rd finger: HORIZONTAL OR SIDE MOVEMENT

4th finger: LEFT TO RIGHT MOVEMENT (PIZZICATO)

3 — 3 — 3 — 3  
0 1 2 1  
4 4 4 4  
0 0 0 0  
4 4 4 4

## NINETEEN MODIFICATIONS

**1** 3 — 3  
0 1 2 1  
4  
0 0  
4

**2** 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3  
0 1 2 1  
4  
0 0  
4

**3** 3 — 3 — 3 — 3  
0 1 2 1  
4  
0 0  
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

**4** 3 — 3  
0 1 2 1  
4  
0 0  
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

**5** 3 — 3  
0 1 2 1  
4  
0 0  
4

**6** 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3  
0 1 2 1  
4  
0 0  
4 4

**7** 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3 — 3  
0 1 2 1  
4  
0 0  
4 4

(8) 3—3—3—3—3—3—3  
 0 1 2 1  
 + 4  
 (9) 3—3  
 0 1 2 1  
 + 4 4 4 4 4 4 4  
 (10) 3—3  
 0 1 2 1  
 + 4 4  
 (11) 3—3—3—3—3—3—3—3  
 0 1 2 1  
 + 4 4 4 4  
 (12) 3—3—3—3  
 0 1 2 1  
 + 4 4 4 4 4 4 4  
 (13) 3—3—3—3  
 0 1 2 1  
 + 4  
 (14) 3—3  
 0 1 2 1 0 1 2 1  
 + 4 4 4 4 4 4 4  
 (15) 3—3—3—3—3—3—3—3—3—3—3—3—3—3—3—3—3—3  
 0 1 2 1 2 1  
 + 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4  
 (16) 3—3—3—3  
 0 1 2 1  
 + 4 4  
 (17) 3—3  
 0 1 2 1  
 + 4 4  
 (18) 3—3—3—3—3—3—3  
 0 1 2 1  
 + 4 4 4 4 4 4  
 (19) 3—3—3—3  
 0 1 2 1  
 + 4 4 4 4

## TWENTY-THREE SIMPLE VARIANTS.

To be practised, each one, like the NINETEEN MODIFICATIONS of the FIRST FUNDAMENTAL EXERCISE.

(1) 3—3  
 0 1 2 1 0 1 2 1  
 + 4  
 (2) 3—3  
 0 2 1 2 0 2 1 2  
 + 4  
 (3) 3—3  
 0 2 1 2 0 2 1 2  
 + 4

4                    5                    6                    7

8                    9                    10                  11

12                  13                  14                  15

16                  17                  18                  19

20                  21                  22                  23

## SECOND FUNDAMENTAL EXERCISE

1st and 3rd fingers: VERTICAL OR FALLING MOVEMENT

2nd finger: HORIZONTAL OR SIDE MOVEMENT

4th finger: LEFT TO RIGHT MOVEMENT (PIZZICATO)



## NINETEEN MODIFICATIONS

1 2 3 4 5 6 7

The sheet music contains 23 variants of a fundamental exercise for guitar, numbered 8 through 20. Each variant is presented in two staves. The first staff uses a treble clef and the second staff uses an alto clef. Below each staff, a series of numbers (e.g., 2, 2, 2, 2, 2, 2, 2) indicates the frets being played. Below these numbers are the corresponding fingerings: 0, 1, 3, 1 for variants 8-14; 0, 1, 3, 1 for variants 15-17; 0, 1, 3, 1 for variants 18-19; and 0, 1, 3, 1 for variants 20-23. The music includes vertical bar lines and repeat signs.

### TWENTY-THREE SIMPLE VARIANTS.

To be practised, each one, like the NINETEEN MODIFICATIONS of the SECOND FUNDAMENTAL EXERCISE.

Three examples of simple variants for guitar, numbered 1, 2, and 3. Each example consists of two staves. The first staff uses a treble clef and the second staff uses an alto clef. Below each staff, a series of numbers (e.g., 2, 2, 2, 2, 2, 2, 2) indicates the frets being played. Below these numbers are the corresponding fingerings: 0, 1, 3, 1 for all three examples. The music includes vertical bar lines and repeat signs.

4                    5                    6                    7

8                    9                    10                  11

12                  13                  14                  15

16                  17                  18                  19

20                  21                  22                  23

### THIRD FUNDAMENTAL EXERCISE

1st and 4th fingers: VERTICAL OR FALLING MOVEMENT  
 2nd finger: HORIZONTAL OR SIDE MOVEMENT  
 3rd finger: LEFT TO RIGHT MOVEMENT (PIZZICATO)

#### NINETEEN MODIFICATIONS

The sheet music contains 23 numbered variants (8 through 19) of a fundamental exercise. Each variant is presented in two staves. The top staff uses a treble clef and the bottom staff uses an bass clef. The notation consists of vertical stems with horizontal dashes indicating pitch and duration. Below each staff, a series of numbers (e.g., 2-2-2-2, 0-1-4-1) provides fingerings for the notes. The variants involve different patterns of note heads and stems.

## TWENTY-THREE SIMPLE VARIANTS.

To be practised, each one, like the NINETEEN MODIFICATIONS of the THIRD FUNDAMENTAL EXERCISE.

This section shows three specific variants (1, 2, and 3) of the fundamental exercise, each consisting of two staves of musical notation with corresponding fingerings below them.

4                    5                    6                    7

8                    9                    10                    11

12                    13                    14                    15

16                    17                    18                    19

20                    21                    22                    23

## FOURTH FUNDAMENTAL EXERCISE

1st finger: HORIZONTAL OR SIDE MOVEMENT  
2nd and 3rd fingers: VERTICAL OR FALLING MOVEMENT  
4th finger: LEFT TO RIGHT MOVEMENT (PIZZICATO)

A musical score for 'The Star-Spangled Banner' on a treble clef staff. The first measure shows a whole note followed by three half notes. The second measure shows a half note followed by two quarter notes. The third measure shows a quarter note followed by two eighth notes. The fourth measure shows a half note followed by two eighth notes. Below the staff, numerical values are written under each note: 0, 2, 3, 2; 0, 0, 0, 0; +, +, +, +.

## NINETEEN MODIFICATIONS

**1**

**2**

**3**

**4**

**5**

**6**

**7**

## TWENTY-THREE SIMPLE VARIANTS.

To be practised, each one, like the NINETEEN MODIFICATIONS of the FOURTH FUNDAMENTAL EXERCISE.

1 2 3

0 2 3 2 0 2 3 2      0 3 2 3 0 3 2 3      0 3 2 3 0 3 2 3

+4 +4 +4 +4 +4 +4

4                    5                    6                    7

8                    9                    10                  11

12                  13                  14                  15

16                  17                  18                  19

20                  21                  22                  23

## FIFTH FUNDAMENTAL EXERCISE

1st finger: HORIZONTAL OR SIDE MOVEMENT

2nd finger: LEFT TO RIGHT MOVEMENT (PIZZICATO)

3rd and 4th fingers: VERTICAL OR FALLING MOVEMENT



### NINETEEN MODIFICATIONS

## TWENTY-THREE SIMPLE VARIANTS.

To be practised, each one, like the NINETEEN MODIFICATIONS of the FIFTH FUNDAMENTAL EXERCISE.

The image shows three staves of musical notation, each labeled with a circled number: 1, 2, and 3. Each staff consists of two measures. The first measure of each staff begins with a quarter note followed by an eighth note. The second measure begins with a half note. The notes are primarily eighth notes, with some sixteenth notes and quarter notes. The bass clef is used throughout. Below each staff, there are numerical patterns corresponding to the notes: 0 8 4 8, 0 4 3 4, and 0 4 3 4 respectively. The first staff has a key signature of one sharp, while the second and third have no sharps or flats.

4                    5                    6                    7

8                    9                    10                    11

12                    13                    14                    15

16                    17                    18                    19

20                    21                    22                    23

## SIXTH FUNDAMENTAL EXERCISE

1st finger: HORIZONTAL OR SIDE MOVEMENT  
 2nd and 4th fingers: VERTICAL OR FALLING MOVEMENT  
 3rd finger: LEFT TO RIGHT MOVEMENT (PIZZICATO)



## NINETEEN MODIFICATIONS

**(1)**

**(2)**

**(3)**

**(4)**

**(5)**

**(6)**

**(7)**

8

9

10

11

12

13

14

15

16

17

18

19

## TWENTY-THREE SIMPLE VARIANTS.

To be practised, each one, like the **NINETEEN MODIFICATIONS** of the **SIXTH FUNDAMENTAL EXERCISE.**

4                    5                    6                    7

8                    9                    10                  11

12                  13                  14                  15

16                  17                  18                  19

20                  21                  22                  23

**B**

## DEVELOPMENT OF THE HORIZONTAL OR SIDE MOVEMENT

## FIRST FUNDAMENTAL EXERCISE

1st and 2nd fingers: HORIZONTAL OR SIDE MOVEMENT  
 3rd finger: VERTICAL OR FALLING MOVEMENT  
 4th finger: LEFT TO RIGHT MOVEMENT (PIZZICATO)

## NINETEEN MODIFICATIONS

