

The sheet music consists of six staves of musical notation for a two-finger exercise. Each staff begins with a treble clef, a key signature of one sharp, and a common time signature. Fingerings are indicated below each staff, showing a sequence of notes being played by the first and second fingers. The first staff starts with a 1-2-1-2-2-3-2-3-3-2 pattern. Subsequent staves show variations of this pattern, such as 3-2-3-2-3-2-3-2-2-3 and 3-2-3-2-3-2-3-2-2-3.

3. Exercice pour le mouvement horizontal disjoint (maximum d'extension) du premier et second doigt.

3. Übung für die horizontale Bewegung mit getrenntem ersten und zweiten Finger (*Größte Spannung*).

3. Exercise for the horizontal movement using the greatest extension between the first and the second fingers.

Tacet

On D and A

On G and D

The music is presented in two sets of staves. The top set is for the D and A strings, and the bottom set is for the G and D strings. Each set includes a tempo marking 'Tacet' and a key signature of one sharp. The notation consists of eighth-note patterns. In the first staff of each set, the first note is preceded by a fermata. Fingerings are marked with '1' and '2' under specific notes to indicate which finger should be used for each stroke.

4. Exercice pour le mouvement horizontal disjoint du troisième et quatrième doigt.

4. Übung für die horizontale Bewegung mit getrenntem dritten und vierten Finger.

4. Exercise for the horizontal movement of the third and the fourth fingers extended.

On D and A

Tacet

200

3 4 3 4

160

3 3 3 3

On A and E

Tacet

200

3 4 3 4

160

3 3 3 3

On G and D

Tacet

200

3 4 3 4

160

3 3 3 3

On D and A

Tacet

200

3 4 3 4

160

3 3 3 3

5. Exercice pour le mouvement horizontal disjoint du second et troisième doigt.

5. Übung für die horizontale Bewegung mit getrenntem zweiten und dritten Finger.

5. Exercise for the horizontal movement of the second and third fingers extended.

On D and A

Tacet

200

3 4 3 4

160

2 3 2 3

3 4 3 4

2 3 2 3

On G and D

Tacet 3

6. Exercice pour le mouvement horizontal disjoint du premier et quatrième doigt.

6. Übung für die horizontale Bewegung mit getrenntem ersten und vierten Finger.

6. Exercise for the horizontal movement of the first and fourth fingers extended.

On D and A

Tacet 4

On A and E

Tacet 4

On G and D

Tacet 4

III. Comment on doit travailler les gammes.

La gamme! Combien de violonistes considèrent le travail des gammes comme un vrai supplice! Peut-on dire que ce n'est pas avec raison, si on compte que la plupart d'entre eux, après des années de travail, n'arrivent pas à l'exécuter comme il faut.

Le point culminant dans l'étude des gammes est le démanché. Les Exercices du Chapitre I sont excellents comme préparation et pour donner l'élan nécessaire à l'exécution d'un trait ascendant ou descendant. Mais il y a aussi un démanché spécial que la gamme exige; c'est de celui-ci que nous nous occuperons dans le présent chapitre. C'est le démanché par degrés; il demande une grande souplesse SANS QUE L'ÉLAN NÉCESSAIRE À L'EXÉCUTION DU TRAIT ENTIER SOIT DIMINUÉ. Les gammes en double-corde exigent une technique différente; le chapitre suivant montrera la façon dont on pourra l'acquérir.

1. Exercice pour le démanché du premier et second doigt.

III. Wie man Tonleiter üben soll.

Viele Violinspieler betrachten die Tonleiterübungen als Qual. Und nach vielen Jahren intensiven Übens sind sie unfähig, eine solche fehlerfrei zu spielen.

Der Schwerpunkt des Tonleiterstudiums ist der Lagenwechsel. Die Übungen des ersten Kapitels sind vorzüglich, um die nötige Lebhaftigkeit des Hinauf- und Heruntergleitens des Armes zu erlangen. Doch die Tonleiter erfordert einen speziellen Lagenwechsel. Wir beschäftigen uns damit im vorliegenden Kapitel. Der Stufen-Lagenwechsel. Derselbe erfordert eine große Biegsamkeit ohne die Lebhaftigkeit der gesamten Passage zu beeinträchtigen.

Die Tonleitern in Doppelgriffen erfordern eine andere Technik. Im folgenden Kapitel zeige ich wie man dieselbe erlangt.

1. Übung für den Lagenwechsel vom ersten zum zweiten Finger.

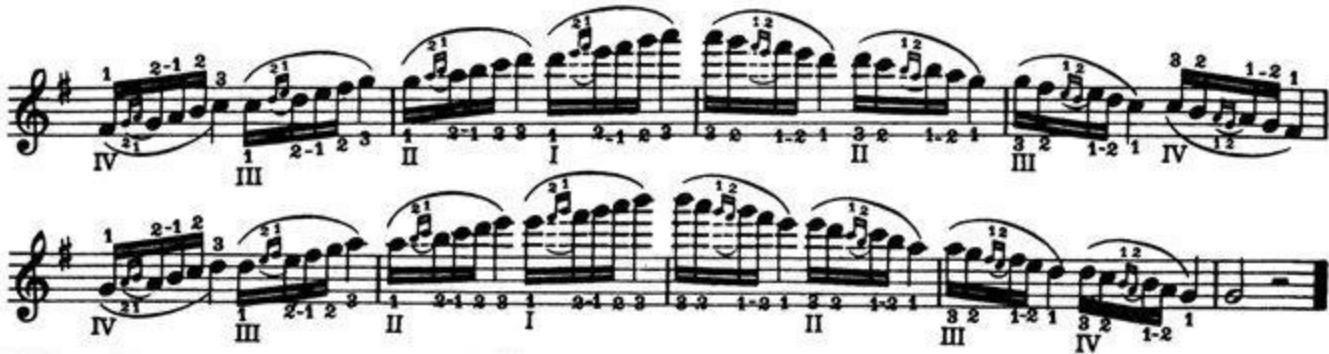
III. How to practise the scales.

The scale! What torture the practice of scales is for most violinists! And rightly so, since after years and years of assiduous practice there are very few players who can play a scale properly.

The main point in the study of scales is shifting. The exercises of Chapter I are excellent for preparing the hand and giving the necessary "élan" for the execution of an ascending or descending passage. The scale, however, also demands a special shift: the shift by degrees. It requires great flexibility but WITHOUT IMPAIRING THE INITIAL "ÉLAN" WHICH IS NECESSARY FOR THE EXECUTION OF THE WHOLE PASSAGE.

The scales in double stops have a somewhat different technique. In the following chapter it will be shown how to acquire this technique.

1. Exercise for shifting from first to second finger.



2. Exercice pour le démarché
du second et troisième doigt.

2. Übung für den Lagenwechsel
vom zweiten zum dritten Finger.

2. Exercise for shifting from
second to third finger.

The image displays a series of ten staves of musical notation, each starting with a different Roman numeral (I through X) indicating the initial position of the fret. The notation consists of sixteenth-note patterns with fingerings above the notes and Roman numerals below them. The staves are arranged vertically, with each staff beginning with a treble clef, a key signature of one sharp, and a common time signature. The patterns involve shifting between the second and third fingers across the fretboard.

3. Exercice pour le démarché du troisième et quatrième doigt.

3. Übung für den Lagenwechsel vom dritten zum vierten Finger.

3. Exercise for shifting from third to fourth finger.

The image shows three staves of musical notation for guitar, likely from a classical guitar method. The first staff begins with a treble clef, a key signature of two sharps, and a common time signature. It features a series of sixteenth-note patterns with various slurs and grace notes. Fingerings are indicated below the strings, such as '2-3' and '4-3'. Roman numerals I, II, III, and IV are placed under specific measures. The second staff continues the pattern with similar sixteenth-note figures and fingerings. The third staff concludes the section with a final set of sixteenth-note patterns and fingerings.

4. Exercice pour le démanché du premier et troisième doigt.

4. Übung für den Lagenwechsel vom ersten zum dritten Finger.

4. Exercise for shifting from first to third finger.

Sheet music for violin and piano, page 10, measures 1-16. The music is in common time, key signature of A major (two sharps). The violin part consists of six staves of sixteenth-note exercises. The piano part provides harmonic support with sustained notes and chords. Measure numbers 1 through 16 are indicated below each staff.

Measure 1: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 2: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 3: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 4: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 5: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 6: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 7: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 8: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 9: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 10: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 11: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 12: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 13: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 14: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 15: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

Measure 16: Violin - 1 2 3-1 2 3 4; Piano - Sustained note, 81

The image displays a sequence of 12 staves of music for guitar, arranged in a grid. Each staff begins with a treble clef and a key signature of one sharp. The time signature is common time (indicated by 'C'). The music consists of sixteenth-note patterns. Fingerings are shown above or below the strings. Roman numerals I, II, III, and IV are placed under specific groups of notes to categorize them. The first staff shows fingerings 1-3-2-1 over four groups. Subsequent staves show variations like 1-2-3-1-2-3, 4-3-2-1-3-2-1, and 4-3-2-1-3-2-1 across different groupings.



5. Exercice pour le démarché du
second et quatrième doigt.

5. Übung für den Lagenwechsel
vom zweiten zum vierten Finger.

5. Exercise for shifting from
second to fourth finger.

Sheet music for Exercise 5, consisting of eight staves of fingerings for shifting from second to fourth finger. Each staff contains four measures. The fingerings are: Staff 1: 0 3 4-2 3 4-4 (IV), 2 3 4-2 3 4-4 (III), 2 3 4-2 3 4-4 (II), 2 3 4-2 3 4-4 (I). Staff 2: 4-4 3 2-4 3 2 0 (II), 4-4 3 2-4 3 2 (III), 4-4 3 2-4 3 2 (IV), 4-4 3 2-4 3 2 (I). Staff 3: 2 3 4-2 3 4-4 (III), 2 3 4-2 3 4-4 (II), 2 3 4-2 3 4-4 (I), 2 3 4-2 3 4-4 (IV). Staff 4: 4-4 3 2-4 3 2 0 (II), 4-4 3 2-4 3 2 (III), 4-4 3 2-4 3 2 (IV), 4-4 3 2-4 3 2 (I). Staff 5: 2 3 4-2 3 4-4 (IV), 2 3 4-2 3 4-4 (III), 2 3 4-2 3 4-4 (II), 2 3 4-2 3 4-4 (I). Staff 6: 4-4 3 2-4 3 2 0 (II), 4-4 3 2-4 3 2 (III), 4-4 3 2-4 3 2 (IV), 4-4 3 2-4 3 2 (I). Staff 7: 2 3 4-2 3 4-4 (III), 2 3 4-2 3 4-4 (II), 2 3 4-2 3 4-4 (I), 2 3 4-2 3 4-4 (IV). Staff 8: 4-4 3 2-4 3 2 0 (II), 4-4 3 2-4 3 2 (III), 4-4 3 2-4 3 2 (IV), 4-4 3 2-4 3 2 (I).

The image shows ten staves of musical notation for a guitar, arranged vertically. Each staff begins with a treble clef and a key signature of one sharp (G major). The notation consists of six horizontal lines representing the strings. Fingerings are indicated above the strings, such as '2-3' or '4-2'. Strumming patterns are shown as vertical strokes with numbers like '2 3' or '4-4' below them. Measure lines divide the staves into measures. Roman numerals I, II, III, and IV are placed under specific measures to categorize them. The first staff starts with a measure ending in a fermata. The second staff starts with a measure ending in a fermata. The third staff starts with a measure ending in a fermata. The fourth staff starts with a measure ending in a fermata. The fifth staff starts with a measure ending in a fermata. The sixth staff starts with a measure ending in a fermata. The seventh staff starts with a measure ending in a fermata. The eighth staff starts with a measure ending in a fermata. The ninth staff starts with a measure ending in a fermata. The tenth staff starts with a measure ending in a fermata.

6. Exercice pour le démarché du premier et quatrième doigt.

6. Übung für den Lagenwechsel vom ersten zum vierten Finger.

6. Exercise for shifting from first to fourth finger.

The image displays ten staves of musical notation, each corresponding to a specific position on a guitar neck diagram. The positions are indicated by Roman numerals below each staff: IV, III, II, I, IV, III, II, III, IV, II, III, IV, II, III, IV, II. Each staff contains sixteenth-note patterns with fingerings (e.g., 1-2-3, 4-1-2-3) and dynamic markings like 'fp' and 'b2'. The music is in common time and uses a treble clef.

The musical score consists of ten staves of music for a bowed string instrument. The notation includes measures grouped by Roman numerals I, II, III, and IV, separated by vertical bar lines. Fingerings are provided below the notes. Key signatures change from staff to staff, with some staves starting in B-flat major and others in G major.

The musical score consists of ten staves of music, each with a treble clef and a key signature. The music is divided into measures by vertical bar lines. Each measure is labeled with a Roman numeral (I, II, III, IV) below it. The notes are represented by vertical stems with horizontal dashes indicating pitch and duration. Some notes have small 'b' or '#' symbols above them, indicating flats or sharps. The fingering for each note is indicated by a number from 1 to 4 placed directly below the stem. The music consists of continuous eighth-note patterns with occasional sixteenth-note figures.

Il sera bon de travailler cet exemple aussi en mineur mélodique et harmonique.

Diese Übung soll auch in Moll melodisch und harmonisch gespielt werden.

This exercise should be practised in melodic and harmonic minor.

IV. La technique de la double corde.

Les difficultés spéciales de la double-corde sont la JUSTESSE et le DÉMANCHÉ. Pour la première, nous conseillons de travailler tous les exemples suivants dans tous les tons majeurs et mineurs; en ce qui concerne le démanché les exercices que j'ai choisis sauront aplani toutes les difficultés même les plus compliquées de la double corde. Une maîtrise absolue tout le long de la touche serait le fruit de celui qui aurait travaillé mes exercices.

IV. Doppelgrifftechnik.

Die Hauptschwierigkeit der Doppelgriffe ist die Treffsicherheit und der Lagenwechsel. Um erstere zu erlangen, sollen folgende Übungen in allen Moll- und Dur-Tonarten geübt werden. Die vorliegenden Lagenwechselübungen nach Vorschrift gespielt, tragen dazu bei, die Schwierigkeiten der Doppelgriffe zu überwinden. Der Erfolg dieser Übungen ist eine große Fertigkeit in Doppelgriffspiel auf allen Saiten und in allen Lagen.—

IV. The technique of double stop playing.

The special difficulties of the double stops are intonation and shifting. For the development of shifting in double stops the following exercises will give the player an absolute control over the entire fingerboard, no matter how intricate the double stops may be. To improve the intonation, the exercises should be practised in all major and minor keys, both melodic and harmonic.

I. OCTAVES et DIXIÈMES.

A. OCTAVES.

On G and D



e)
On D and A



f)
On A and E

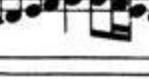


g)
On A and E



I. OKTAVEN und DECIMEN.

A. OCTAVEN.



h)
On D and A



On A and E

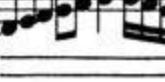


On A and E



I. OCTAVES and TENTHS.

A. OCTAVES.



On G and D

2.a)  b)  c) 

d)  e) 

f)  g) 

h)  i) 

On D and A

2.a)  b)  c) 

d)  e) 

f)  g) 

h)  i) 

On A and E

2.a)  b)  c) 

d) e)
f) g)
h) i)

Exercice pour le passage des
cordes.

Übung für Oktaven beim Saiten-
wechsel.

Exercise in Octaves with chan-
ging strings.

On G - D
and D - A

1. a) b) c)
2. a) b) c)

III III III III IV III II III III III III IV
IV III III III IV IV III IV III IV III IV

On D - A
and A - E

1. a) b) c)
2. a) b) c)

II I II III II II I II I
III II III III II III II III II

B. DIXIÈMES.

B. DECIMEN.

B. TENTHS.

On G and D

1. a) b) c)
d)

III III III III IV
IV III III III IV

e)
f) g)
h)

III III III III IV
IV III III III IV

On D and A

1. a) b) c)
d) e)
f) g) h)

On A and E

1. a) b) c)
d) e)
f) g) h)

On G and D

2. a) b)
c)
e) f)
g) h)
i)

On D and A

2. a) 

b) 

c) 

d) 

e) 

f) 

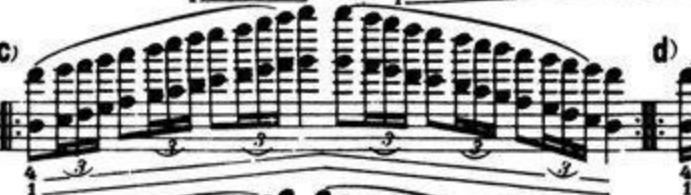
g) 

h) 

On A and E

2. a) 

b) 

c) 

d) 

e) 

f) 

g) 

h) 

Exercice pour le passage des cordes.

Übung für Decimale beim Saitenwechsel

Exercise in Tenths with changing strings.

On G - D
and D - A

On D - A
and A - E

2. TIERCES et OCTAVES DOIGTÉES.

A. TIERCES.

2. TERZEN und FINGERSATZ OKTAVEN.

A. TERZEN,

2. THIRDS and FINGERED OCTAVES.

OCTAVES.

A. THIRDS.

On G and D

The musical score consists of four staves of music for two voices. The first staff (measures 1-4) starts with a treble clef, common time, and a key signature of one sharp. The vocal parts are labeled '1. a)' and 'b)'. The second staff (measures 5-8) starts with a bass clef, common time, and a key signature of one sharp. The vocal parts are labeled '2. a)' and 'b)'. The third staff (measures 9-12) starts with a treble clef, common time, and a key signature of one sharp. The vocal parts are labeled '2. a)' and 'b)'. The fourth staff (measures 13-16) starts with a bass clef, common time, and a key signature of one sharp. The vocal parts are labeled '2. a)' and 'b)'.

3. a) 1 2 2 1 1 2 2 1 2 1 1 2 2 1 1 2
3 4 4 3 3 4 4 3 4 3 3 4 4 3 3 4

b) 1 2 1 2 2 1 2 1 1 2 1 2 2 1 2 1
3 4 3 4 4 3 4 3 3 4 3 4 3 4 3 4

c) 1 2 1 2 1 2 2 1 2 1 1 2 1 2 1 2 1
3 4 3 4 4 3 4 4 3 4 3 4 3 4 3 4

Musical notation for exercise 4.a and 4.b. The notation consists of two staves. Staff 1 (4.a) starts with a treble clef, a common time signature, and a key signature of one sharp. It contains a series of eighth-note chords: (G, B, D), (A, C, E), (B, D, F#), (C, E, G), (D, F#, A), (E, G, B), (F#, A, C), (G, B, D). Staff 2 (4.b) starts with a bass clef, a common time signature, and a key signature of one sharp. It contains a series of eighth-note chords: (D, F#, A), (E, G, B), (F#, A, C), (G, B, D), (A, C, E), (B, D, F#), (C, E, G), (D, F#, A).