

## 4. Allegro

from Sonata BWV 1003 / BWV 964

(Arranged in A minor, combining both versions)\*

J.S. Bach  
(1685-1750)

Edited and Arranged by  
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\*This is the fourth movement of a Sonata by Bach which exists in two versions:

- Sonata in A minor for Solo Violin (BWV 1003) and
- Sonata in D minor for Clavier (BWV 964).

In this Allegro, both Bach's versions contain the same notes, except for bass notes (all but one are absent in the violin version) and arpeggiated cadences at the end of each section (keyboard only).

Extending the values of notes (allowing voices to overlap one another) was essential for expressing the polyphony on guitar. In this movement Bach had done very little of this for the Clavier transcription. However he had greatly restemmed the piece in a way which suggested many such possibilities. In certain cases these implied things very appropriate to the guitar, but for guitar I have gone further in revoicing.

Other than restemming and voice-overlapping, note-changes from keyboard to guitar consist only of bass notes added [], deleted (), or lowered {-}, and where the original is shown in endnotes. The arrangement of measures 53-58 deviates significantly from the keyboard version in favor of a solution, inspired by the violin version, which better fits the range of the guitar.

I am in the process of transcribing the entire Sonata for guitar. A description of the relationship between Bach's two versions, and a cool study of Bach's own transcription process, can be found online in an article by Phillip Hii, at <http://www.delmar.edu/music/bachtran.html>

The stemming of Bach's violin manuscript is faithfully reproduced in Werner Icking's Urtext:  
<http://icking-music-archive.sunsite.dk/scores/Instr.html#bach>

Dave Grossman's MIDI of the violin version can be found at the Classical MIDI archives:  
<http://ftp.sunet.se/cma/bach.html>

4

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7

Musical score for page 7. The first measure shows a treble clef, a bass clef with 8va, and a dynamic f. The second measure begins with a bass note followed by a series of eighth-note patterns.

I

Fretboard diagram for section I of page 7. The diagram shows six strings with various notes and fingerings. Fingerings include (2), (3), (4), (3), (3), (2), (1), (2)(4)(2)(3)(1), (3)(2)(1)(3)(1)(2).

10

Musical score for page 10. The first measure shows a treble clef and a bass clef with 8va. The second measure begins with a bass note followed by a series of eighth-note patterns.

II

Fretboard diagram for section II of page 10. The diagram shows six strings with various notes and fingerings. Fingerings include (2), (2), (1), (1)(2), (3)(2)(1), (4), (2)(1)(3), (4).

13

Musical score for page 13. The first measure shows a treble clef and a bass clef with 8va. The second measure begins with a bass note followed by a series of eighth-note patterns.

IV

Fretboard diagram for section IV of page 13. The diagram shows six strings with various notes and fingerings. Fingerings include (3)(1)(2), (3)(1)(4)(3), (4), (3), (4), (3), (2)(3)(1), (1)(3)(4)(1), (3)(4), (4).

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16

16

*8va*

Trill  
worked out:

30	0	1	0	40	2	0	3	2	5	23	0	023	202	45	54	0	24	1	42	1	1	0	2	4	0	2	0	1	4	0	0	2	4	4	2		
2	3	2	0	3	2	0	3	2	5	23	323	3	0	23	202	45	54	0	24	1	42	1	1	0	2	4	0	2	0	1	4	0	0	2	4	4	2

(3) (2) (3) (2) (1) (4) (1)

19

19

8va

V

VII

IV

22

The image shows a musical score for guitar. The top part is a standard staff notation with a treble clef, a key signature of one sharp (F#), and a tempo marking of 8va. The bottom part is a tablature for a six-string guitar, showing the fingerings and string connections for each note. The tablature includes numerical values above the strings and specific fingerings (e.g., 0, 1, 2) below them. The music consists of two measures of eighth-note patterns followed by a measure of sixteenth-note patterns.

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25

8va

[o] *f*

*p*

[o] *f*

*p*

[o] *f*

28

8va

[ $\textcircled{a}$ ] *p*

[ $\textcircled{b}$ ] *f*

[ $\textcircled{c}$ ] *p*

6-string guitar tablature with fingerings:

- String 6: 2 45 545
- String 5: 245 42 0 24 24 0 24 5 4 2
- String 4: 0 0 8 7 8 0 8 7 8 0 4 2 0 4
- String 3: 0 0 8 7 8 0 8 7 8 0 2 0 4
- String 2: 0 0 8 7 8 0 8 7 8 0 4 2 0 4
- String 1: 0 0 8 7 8 0 8 7 8 0 4 2 0 4

Hand positions: (3) (1) (2) (3)

31

The image shows a musical score for guitar. The top part is a standard staff notation with a treble clef, dynamic marking *f*, and tempo *8va*. The bottom part is a tablature showing six strings and six frets. Below the tablature are fingerings and picks indicated by circled numbers and letters.

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34

The image shows a musical score and its corresponding tablature for a guitar part. The score consists of two staves: the top staff is a standard musical notation with a treble clef, a key signature of one sharp (F#), and a tempo marking of 8va; the bottom staff is a tablature showing the six strings of the guitar. The tablature includes numerical fret numbers and letter-like markings such as '0', '2', '3', '4', '5', and '1.' above the strings. Below the tablature, circled numbers (e.g., ①, ②, ③, ④) indicate specific fingerings for each string. The tablature also features vertical bar lines and horizontal dashes to mark measures and specific notes. The score concludes with a large Roman numeral 'III' above the tablature.

37

The image shows a musical score for guitar. The top part is a standard staff notation with a treble clef, a key signature of one sharp (F#), and a tempo marking of 8va. The bottom part is a tablature for a six-string guitar, showing the fingerings and string connections for each note. The tablature includes vertical stems above the strings and horizontal lines connecting them to show which strings are being played simultaneously.

40

A musical score page for piano, numbered 40. The top staff uses a treble clef and has a dynamic marking of 8va. The bottom staff uses a bass clef. The music consists of two staves, each with a series of eighth and sixteenth note patterns. The notes are primarily black, with some white notes appearing as grace notes or specific harmonic indications.

Fretboard diagram showing the first section of a guitar solo. The diagram includes fingerings (e.g., ②, ③, ④), dynamic markings (e.g., 7, 86, 135), and measure numbers (e.g., III, V, VII, II). The notes are indicated by vertical lines on the fretboard, and the strings are numbered 1 through 6 from top to bottom.

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43

8va

**III**

Fretboard tablature for the guitar staff:

- 0: 3 3 4 3 5 4 2 0
- 1: 0 1 0 1 1 0 0 0
- 2: 0 2 2 0 0 5 0 3
- 3: 3 2 3 2 5 5 3
- 4: 3 2 3 2 5 5 3
- 5: 3 2 3 2 5 5 3
- 6: 3 2 3 2 5 5 3

Fingerings below the tablature:

- (2)
- (1)(2)(3)
- (3)
- (4)
- (3)(2)
- (4)(2)
- (1)
- (2)(3)(1)

46

8va

**III**

Fretboard tablature for the guitar staff:

- 0: 2 4 4 2 2 1 0 0
- 1: 3 1 0 1 3 1 4 2 1 2 0
- 2: 0 2 4 2 3 5 2 3 5 3 2 0 2 0
- 3: 1 0 3 3 5 4 2 1 0 2 0 5 4 2 1 0 2
- 4: 2 4 5 3 2 3 5 3 2 0 4 0 2 0 5 4 2 1 0 2
- 5: 3 1 0 1 3 1 4 2 1 2 0 4 0 2 0 5 4 2 1 0 2
- 6: 2 4 5 3 2 3 5 3 2 0 4 0 2 0 5 4 2 1 0 2

Fingerings below the tablature:

- (3)(4)(1)
- (3)
- (2)
- (4)(3)(3)(1)(4) (3)

49

8va

**IX**

Fretboard tablature for the guitar staff:

- 0: 3 1 0 2 7 7 1 1 0 0 0
- 1: 0 2 0 3 2 3 0 1 3 1 4 5 7 4 7 10
- 2: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 3: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 4: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 5: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 6: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 7: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 8: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 9: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12
- 10: 0 2 3 2 0 1 3 2 0 1 3 1 2 9 9 12

Fingerings below the tablature:

- (2)(4)(1)
- (3)(2)(3)(4)
- (1)(1)
- (1)
- (3)(4)(3)(4)
- (4)(2)
- (4)(1)
- (1)
- (2)

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## ENDNOTES

1. Alternative (keyboard version) :

18. Keyboard version

45. Keyboard version

53. Keyboard ending (for comparison only) :