

Violin 3-octave scales

C Major

1
-1 2 3 4 1 2 3 -1 2 3 4
x4 4 -3 -2

G Major

-1 2 3 4 1 2 3 4 1 2 3 -1 2 3
4 -3 -2

D Major

2
-1 2 3 -1 2 3 4
x4 4 -3 -3
(8) gva

A Major

-1 2 3 4 1 2 3 -1 2 3 4 x4 4 -3
-2

2

E Major

-1 2 3 4 1 2 3 -1 2 3 -1 2 3 4 x4 4 -3

8va

-3 -3

F Major

-1 2 -1 2 3 4 1 2 3 -1 2 3 -1 2 3 4

8va

(8) x4 4 -3 -3 -2 -2

B-flat Major

-1 2 3 4 1 2 3 -1 2 3 4

x4 4 -3 -3

E-flat Major

-1 2 3 4 1 2 3 -1 2 3 -1 2 3 4

8va

(8) x4 4 -3 -3

A-flat Major

Musical notation for the A-flat Major scale, first line. The scale is written on a treble clef staff with a key signature of three flats. Fret numbers are indicated above the notes: -1 2 3 4 1 2 3 -1 2 3 4 x4 4 -3 3.

Musical notation for the A-flat Major scale, second line. The scale continues on a treble clef staff. A fret number of -2 is indicated above the first note of the second line.

a minor

Musical notation for the a minor scale, first line. The scale is written on a treble clef staff with a key signature of three flats. Fret numbers are indicated above the notes: -1 2 3 4 1 2 -1 2 -1 2 3.

Musical notation for the a minor scale, second line. The scale continues on a treble clef staff. Fret numbers are indicated above the notes: 4 3 2 1 -3 2 1 -3.

e minor

Musical notation for the e minor scale, first line. The scale is written on a treble clef staff with a key signature of one sharp. Fret numbers are indicated above the notes: -1 2 3 4 1 2 3 -1 2 -1 2 3. An octave sign (8va) is placed above the notes in the second measure of the line.

Musical notation for the e minor scale, second line. The scale continues on a treble clef staff. Fret numbers are indicated above the notes: (8) 4 3 2 1 -2 1 -2 1 -3 2 1 -3. An octave sign (8) is placed above the first note of the line.

b minor

Musical notation for the b minor scale, first line. The scale is written on a treble clef staff with a key signature of two sharps. Fret numbers are indicated above the notes: -1 2 3 4 1 2 -1 2 -1 2 3.

Musical notation for the b minor scale, second line. The scale continues on a treble clef staff. Fret numbers are indicated above the notes: 4 3 2 1 -2 1 -2 1 -3.

4 f-sharp minor

Ascending: 3 -1 2 3 -1 2 3, 4 1 2 3 -1 2, 3, 8^{va}

Descending: 4 3 2 1 -3 2 1, (8) -3 2 1 -3 2 1, -2

c-sharp minor

Ascending: 1, 1 2 -1 2 3 4, 1 2 -1 2 -1 8^{va}

Descending: (8) 4 3 2 1 -3 2 1, -3, 1 -3 2 1, -2

d minor

Ascending: -1 2 3 4 1 2 3, -1 2 -1 2 -1 8^{va}

Descending: (8) 4 3 2 1 -2 1 -2 1 -3, -2

g minor

Ascending: -1 2 3 4 1 2 3 -1 2 3

Descending: 4 3 2 1 -3 2 1, -2

c minor

1 -1 2 3 4 1 2 -1 8va-----5

(8) 4 3 2 1 -3 2 1 -3

f minor

-1 2 3 4 1 2 3 -1 2 3 8va----- -1 2 3 -1 2 3

(8) 4 3 2 1 -3 2 1 -3 2 1 -3 2 1 -2