

3-Octave Scales for Cello

Letters indicate string to be played

C Major 0 1 3 4 0 1 3 4 0 1 2 4 0 1 2 4 1 2 4 1 2 3 2 1

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

G Major 0 1 3 4 0 1 3 4 0 1 2 4 1 3 4 1 2 1 2 1 2 3 2 1

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

D Major 1 2x 4 0 1 2x 4 0 1 3 4 0 1 3 4 1 3 1 2 1 2 3 2 1

2 1 3 1 4 3 1 0 4 3 1 0 4 2x 1 0 4 2x 1

A Major 1 2x 4 0 1 2x 4 0 1 3 1 3 1 2 3 1 2 1 2 1 2 3 2 1

2 1 2 1 3 2 1 3 1 3 1 0 4 2x 1 0 4 2x 1

3-Octave Scales for Cello

E Major (1) (3) (1) (3) (4)

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

G D

B Major 2 4 1 2 4 1 3 4 1 3 1 3 1 2 3 1 2 1 2 1 2 3 2 1

D A

F# Major 1 3 1 2 4 1 3 4 1 3 1 3 1 3 4 1 2 1 2 1

G D A

F Major 4 0 1 2 4 0 1 2 4 0 1 3 1 3 4 1 2 1 2 1 2 3 2 1

G D

3-Octave Scales for Cello

Bb Major 2 4 0 1x 2 4 0 1x 2 4 1 3 1 2 3 1 2 1 2 1 2 3 2 1

2 1 2 1 3 2 1 3 1 4 2 1x 0 4 2 1x 0 4 2

Eb Major 2 4 0 1x 2 4 0 1 3 1 2 4 1 3 4 1 3 1 2 1 2 3 2 1

2 1 3 1 (4) (2) 4 3 1 4 2 1 3 1 0 4 2 1x 0 4 2

Ab Major 1 3 1 2 4 1 3 4 1 3 1 3 1 3 4 1 2 1 2 1 2 3 2 1

D A

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

Db Major 1 3 1 2 4 1 3 4 1 3 1 3 1 3 4 1 3 1 2 1 2 3 2 1

G D

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

3-Octave Scales for Cello

A Minor 1 3 4 0 1 2x 4 0 1 2 1 3 #1 #2 3 1 2 1 2 1 2 3 2 1

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

E Minor 2 4 0 1 3 1 3 4 1 2 0 1 #3 #1 2 1 2 1 2 #1 #2 3 2 1

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

B Minor 2 4 0 1 3 1 3 4 1 2 1 3 #1 #2 3 1 2 1 2 1 2 3 2 1

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

F# Minor 1 3 1 2x 4 1 3 1 3 0 1 3 #1 #3 4 1 2 1 2 1

(2) (4)

D

2 3 2 1 2 1 2 1 4 2 4 3 1 0 4 2x 1 0 4 2x 1 3 1

3-Octave Scales for Cello

C# Minor

1 3 4 1 3 1 3 4 1 2 1 3 1 3 4 1 2 1 2 #1 #2 3 2 1

G D A

2 1 2 1 4 2 0 3 1 2 1 4 2x 1 3 1 4 3 1

G# Minor

1 3 4 1 3 1 3 4 1 2 1 3 #1 #3 #4 1 2 1 2 1 2 3 2 1

2 1 2 1 4 #2 1x 3 1 2 1 4 2 1x 3 1 4 3 1

D Minor

1 3 4 0 1 2x 4 0 1 2 4 0 1 3 4 1 2 1 2 1 #2 3 2 1

2 1 2 1 4 2 1x 0 4 2 1 0 4 2 1 0 4 3 1

G Minor

0 1 2 4 0 1 3 4 0 1x 2 4 #1 #3 #4 1 2 1 2 1 2 3 2 1

2 1 2 1 4 #2 1x 4 2 1x 0 4 2 1x 0 4 2 1 0

3-Octave Scales for Cello

C Minor 0 1 2 4 0 1 3 4 0 1x 2 4 1 3 4 (0) (1) (2) 1 2 1 3 1 2 3 2 1

3 1 2 1 4 2 1x 4 2 1x 0 4 2 1x 0 4 2 1 0

F Minor 4 0 1x 2 4 0 1 2 3 4 1 3 1 3 4 1 2 1 2 1 2 1 2 3 2 1

A

2 1 2 1 4 2 1x 3 1 4 3 1 4 2 1 3 1 0 4

Bb Minor 1 3 4 1x 2 4 0 1 3 4 1 3 1 3 4 1 2 1 2 1 2 3 2 1

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

Eb Minor 1 3 4 1x 2 4 0 1 3 4 1 3 1 3 4 1 2 1 2 1 2 1 2 3 2 1

2 1 2 1 4 2 1x 4 2 4 3 1 4 2 3 1 4 3 1