

One Octave Scales in Series

Cello

A major
1

x2 4 x2 4 2 2 1

F# minor
5

1 III 3 4 - 1 II 3 - 1 IV 3 4 2 - 4 II 3 1 - 4 III 3 1

D major
9

B minor
13

1 II 3 4 - 1 I 3 - 1 III 3 4 2 - 4 I 3 1 - 4 II 3 1

G major
17

E minor
21

1 II 3 4 - 1 I 3 - 1 III 3 4 2 - 4 I 3 1 - 4 II 3 1

C major
25

2

A minor
29

1 - 1 II 3 4 2 - 2 I 1

F major

33

2

D minor

37

3 2 x1

B-flat major

41

2 2 - 1 3 4 1 - 2 I

III

G minor

45

2 3 4 1 2 3 4

E-flat major

49

x1 0 x1

C minor

53

4 - 1 3 4 2 x1 - 4 I

IV

A-flat major

57

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

III II III HP

F minor

61

1 3 4 - 1 3 - 1 3 4 2 x1 - 3 1 - 4 3 1

III IV II III