

Major Scales Cheat Sheet

C Major	C	D	E	F	G	A	B	C
G Major (1#)	G	A	B	C	D	E	F#	G
D Major (2#)	D	E	F#	G	A	B	C#	D
A Major (3#)	A	B	C#	D	E	F#	G#	A
E Major (4#)	E	F#	G#	A	B	C#	D#	E
B Major (5#)	B	C#	D#	E	F#	G#	A#	B
F# Major (6#)	F#	G#	A#	B	C#	D#	E#	F#
C# Major (7#)	C#	D#	E#	F#	G#	A#	B#	C#
F Major (1b)	F	G	A	Bb	C	D	E	F
Bb Major (2b)	Bb	C	D	Eb	F	G	A	Bb
Eb Major (3b)	Eb	F	G	Ab	Bb	C	D	Eb
Ab Major (4b)	Ab	Bb	C	Db	Eb	F	G	Ab
Db Major (5b)	Db	Eb	F	Gb	Ab	Bb	C	Db
Gb Major (6b)	Gb	Ab	Bb	Cb	Db	Eb	F	Gb
Cb Major (7b)	Cb	Db	Eb	Fb	Gb	Ab	Bb	Cb

C Chromatic C C# D D# E F F# G G# A A# B C
C B Bb A Ab G Gb F E Eb D Db C

Tips:

- Play scales very slowly with big bows keeping an even tone across the bow stroke
- Practice scales with a drone pitch (using the first note of the scale)
- Memorize the scales
- Occasionally use a tuner to help you tune each pitch

Minor Scales Cheat Sheet

- *Harmonic minor* – raise the 7th scale degree (from a major scale)
- *Melodic minor* – raise the 6th and 7th scale degree (ascending), revert to natural minor (descending)

A natural minor:	A	B	C	D	E	F	G	A
A harmonic minor:	A	B	C	D	E	F	G#	A
A melodic minor:	A	B	C	D	E	F#	G#	A

E natural minor:	E	F#	G	A	B	C	D	E
E harmonic minor:	E	F#	G	A	B	C	D#	E
E harmonic minor:	E	F#	G	A	B	C#	D#	E

B natural minor:	B	C#	D	E	F#	G	A	B
B harmonic minor:	B	C#	D	E	F#	G	A#	B
B natural minor:	B	C#	D	E	F#	G#	A#	B

F# natural minor:	F#	G#	A	B	C#	D	E	F#
F# harmonic minor:	F#	G#	A	B	C#	D	E#	F#
F# melodic minor:	F#	G#	A	B	C#	D#	E#	F#

C# natural minor:	C#	D#	E	F#	G#	A	B	C#
C# harmonic minor:	C#	D#	E	F#	G#	A	B#	C#
C# melodic minor:	C#	D#	E	F#	G#	A#	B#	C#

D natural minor:	D	E	F	G	A	Bb	C	D\
D harmonic minor:	D	E	F	G	A	Bb	C#	D
D melodic minor:	D	E	F	G	A	B	C#	D

G natural minor:	G	A	Bb	C	D	Eb	F	G
G harmonic minor:	G	A	Bb	C	D	Eb	F#	G
G melodic minor:	G	A	Bb	C	D	E	F#	G

C natural minor:	C	D	Eb	F	G	Ab	Bb	C
C harmonic minor:	C	D	Eb	F	G	Ab	Bb	C
C melodic minor:	C	D	Eb	F	G	A	B	C

F natural minor:	F	G	Ab	Bb	C	Db	Eb	F
F harmonic minor:	F	G	Ab	Bb	C	Db	E	F
F melodic minor:	F	G	Ab	Bb	C	D	E	F