

Acoustic guitar fretboard map (20 frets)

Open strings: 6th=E2 5th=A2 4th=D3 3rd=G3 2nd=B3 1st=E4

Notes on the fretboard (sharp - #)

Sharp Notes - C# = Db

D# = Eb

F# = Gb

G# = Ab

A# = Bb



Lowest pitch on a standard tuned guitar is E2

Highest pitch on a standard tuned, 24 fret guitar is E6

E2 (string 6) - E3 (strings 6, 5, 4) - E4 (strings 6, 5, 4, 3, 2, 1) -
E5 (strings 3, 2, 1) - E6 (string 1) this gives a four octave range

An 88 key modern piano goes from A0 - C8

Middle C = C4 is notated on the first ledger line below the treble clef.

When notating for guitar, C4 (see map above) is notated on the 3rd space of the treble clef.