

KEY SIGNATURES



Name	

Now that you've learned about scale patterns, it is time to discover how accidentals play a part in the formation of key signatures. Basically, the appearance of these sharps or flats at the beginning of a piece indicates that those particular notes are to raised (#) or lowered (b) throughout that piece. In printed music, the necessary sharps and flats (one or the other) are found at the start of each line of music, following the clef sign, making up the key signature.



KEY OF C MAJOR

The key of C major has no sharps or flats and looks like this:



SHARPS

There are seven key signatures that use sharps:

Key of G – one sharp (F#)

Key of D − two sharps (F# and C#)

Key of A – three sharps (F#, C# and G#)

Key of E – four sharps (F#, C#, G# and D#)

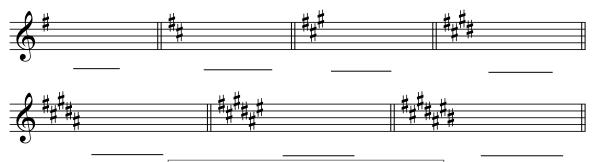
Key of B – five sharps (F#, C#, G#, D# and A#)

Key of F# - six sharps (F#, C#, G#, D#, A# and E#)

Key of C# – seven sharps (F#, C#, G#, D#, A#, E# and B#)

The order of sharps from left to right in a key signature is always F#, C#, G#, D#, A#, E# and B#, a good thing to know. The sharp sign is placed on the line or space of the note it alters. For example, the F# is placed on the first space or fifth line.

Using the chart above, label the key signatures below:





You can always tell what key you are in using sharps, by going up a half step from the last sharp in the signature.



When you go a half step up from F#, you know you are in the key of G.

FLATS

There are seven key signatures that use flats:

Key of F – one flat (B_p)

Key of Bb - two flats (Bb and Eb)

Key of Eb - three flats (Bb, Eb and Ab)

Key of Ab - four flats (Bb, Eb, Ab and Db)

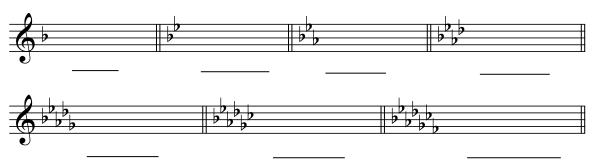
Key of Do - five flats (Bo, Eo, Ab, Do and Go)

Key of Gb - six flats (Bb, Eb, Ab, Db, Gb and Cb)

Key of Co - seven flats (Bo, Eb, Ab, Do, Go, Co and Fb)

The order of flats from left to right in a key signature is always Bb, Eb, Ab, Db, Gb, Cb and Fb, a good thing to remember. The flat sign is placed on the line or space of the note it alters. For example, the Bb is placed on the third line.

Using the chart above, label the key signatures below:



To find which key you are in using flats, go backwards one flat in the signature from the last flat added.



With three flats (B_b, E_b and A_b) go back one flat from the last flat (A_b) to know that you are in the key of E_b. (You will simply need to memorize the key of F, which only has one flat.)

BONUS QUESTIONS:

1. Is a natural sign (4) ever used in key signatures? _____ What is its purpose?

