## 4-3-5 Formula For Connecting Chord Positions

F position is root or tonic position with the root note on the 4<sup>th</sup> (and 1<sup>st</sup>) string, third note of the chord is on the 3<sup>rd</sup> string and fifth note of the chord is on the 2<sup>nd</sup> string.

Move this position up 4 frets and make the D position. This is the first inversion of the root chord, meaning that the notes are the same but in different order: root note is now on the 2<sup>nd</sup> string, third note on the 4<sup>th</sup> string and fifth note on the 3<sup>rd</sup> string.

Move up 3 frets and make the barre position on the fret where your ring and pinky fingers land. This is the second inversion of the same chord: root note is now on the 3<sup>rd</sup> string, third note is on the 2<sup>nd</sup> string and fifth note is on the 4<sup>th</sup> string.

Move up 5 frets from the barre position and make the F position and begin the same formula an octave higher.

This is the 4-3-5 formula for finding the same chord in different positions over the entire fingerboard.

