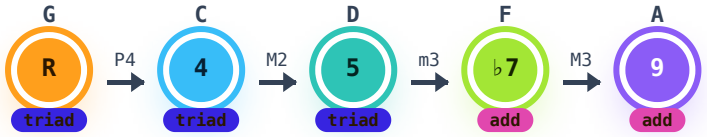
G9sus4 Guitar Chord Chart

G dominant 9th suspended 4th · notes G C D F A · formula 1 4 5 ♭7 9 · 5 voicings

Interactive page: triads-guitar.com/chords/g-9sus4 · Build any chord: triads-guitar.com/chord-library-app

The formula



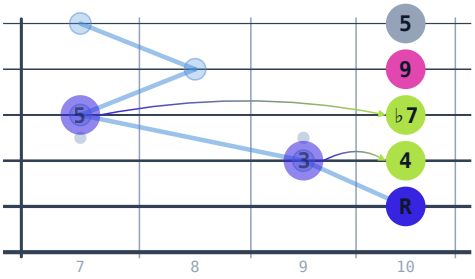
Character: 🙌 gospel

- **Triad note** root, 3rd or 5th, played in its place
- **Substitute** an extension on a triad note's string
- **Added** an extension on a string of its own
- **Anchored root** the root on the string below
- **Bass** a slash chord's bass note
- **Doubling** the same note an octave away

5 ways to play G9sus4

C shape · Root position

G9sus4

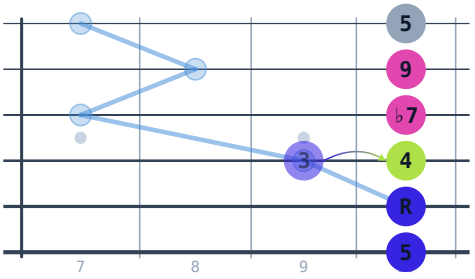


x 10 10 10 10 10

1 4 ♭7 9 (G C F A) The 4th takes the 3rd's string. The ♭7th takes the 5th's string. The 9th gets a string of its own.

C shape · 2nd inversion

G9sus4/D

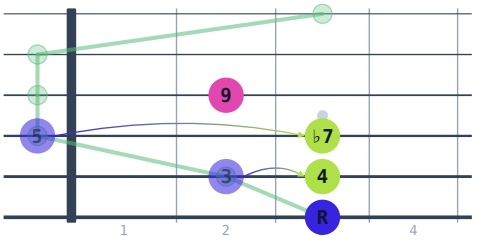


10 10 10 10 10 10

5 1 4 ♭7 9 (D G C F A) The 4th takes the 3rd's string. The ♭7th gets a string of its own. The 9th gets a string of its own.

G shape · Root position

G9sus4

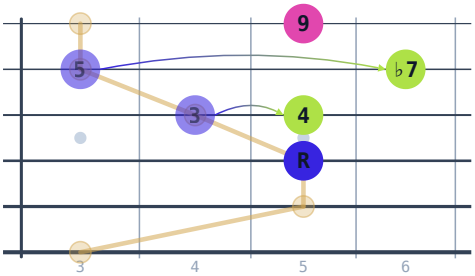


3 3 3 2 x x

1 4 ♭7 9 (G C F A) The 4th takes the 3rd's string. The ♭7th takes the 5th's string. The 9th gets a string of its own.

E shape · Root position

G9sus4

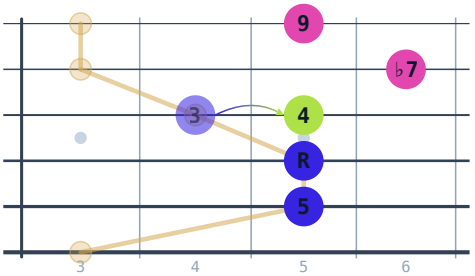


x x 5 5 6 5

1 4 ♭7 9 (G C F A) The 4th takes the 3rd's string. The ♭7th takes the 5th's string. The 9th gets a string of its own.

E shape · 2nd inversion

G9sus4/D



x 5 5 5 6 5

5 1 4 ♭7 9 (D G C F A) The 4th takes the 3rd's string. The ♭7th gets a string of its own. The 9th gets a string of its own.

Construction rules

Start from a triad. Root, 3rd and 5th, stacked in thirds. The 3rd makes it major or minor; the 5th makes it diminished or augmented when it moves.

A third on top makes a 7th chord. A major 7th over a major triad is maj7, a ♭7 is a dominant 7. Over minor you get m7 or m(maj7); over diminished, m7♭5 or the °7, whose 7th is lowered twice.

Keep stacking for extensions. The 9th, 11th and 13th are the 2nd, 4th and 6th an octave up. Each one sits on the stack below it: a 9th chord holds a 7th, a 13th holds the 9th and 11th in theory.

Sus chords replace the 3rd. A 2nd or a 4th takes the 3rd’s place, so the chord is neither major nor minor and wants to resolve. 7sus4 keeps the ♭7 for a dominant without its 3rd.

On guitar, something has to give. Each extension takes the string of a triad note that matters less, usually the 5th, or gets a string of its own. The root and 3rd stay: they say what the chord is.