

Identify notes  
in chord

G maj7(#11)

A musical staff in G major (one sharp) shows the notes of a G major 7(#11) chord. The notes are G (root), B (3rd), D (5th), and E (7th). There are two gaps: one between the root and 3rd, and another between the 3rd and 5th. The 7th note is positioned above the 5th note.

root      3rd      5th      7th

(gap)      (gap)

Write notes as scale  
within an 8ve span

Fill in gaps, avoiding aug. 2nds  
and consecutive half steps

A scale diagram for the notes of G major 7(#11) within an octave span. The notes are G, A, B, C, D, E, F#, and G. The gaps from the original chord are filled. The intervals between notes are labeled: w, w, w, h, w, w, h. A checkmark indicates that no augmented 2nd or consecutive half steps are present.

w    w    w    h    w    w    h