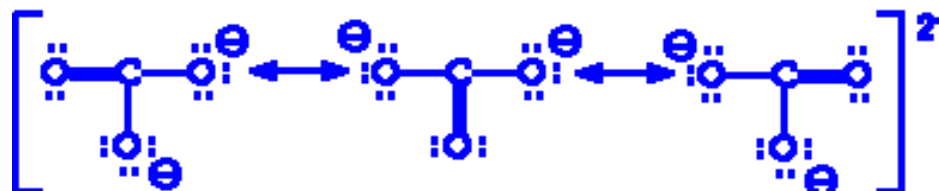


Question 1(3 points): Draw the Lewis structure with all resonance structures for the carbonate (CO_3^{2-})



Question 2 (1 point): What is the electron geometry name for carbonate (CO_3^{2-})?

Trigonal planar

Question 3(1 point): What is the molecular geometry name for carbonate (CO_3^{2-})?

Trigonal Planar