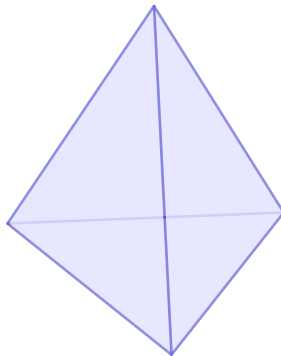


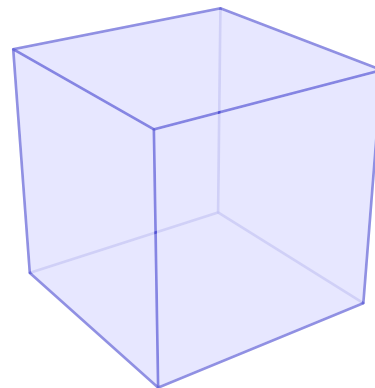
# PLATONIC SOLIDS

matplotlib.org

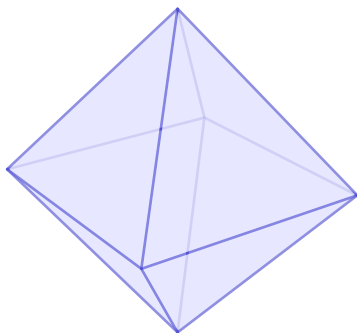
**Tetrahedron**  
4 faces, 4 vertices, 6 edges



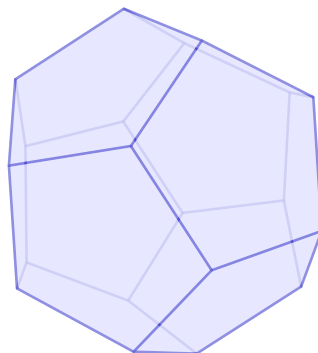
**Cube**  
6 faces, 8 vertices, 12 edges



**Octahedron**  
8 faces, 6 vertices, 12 edges



**Dodecahedron**  
12 faces, 20 vertices, 30 edges



**Icosahedron**  
20 faces, 12 vertices, 30 edges

