

# Properties of 3D shapes

Cone



2 Faces  
1 Edge  
1 Vertex

Sphere



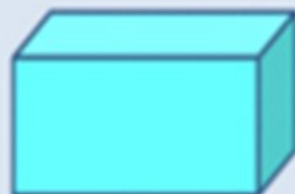
1 Face  
1 Edge  
0 Vertices

Tetrahedron



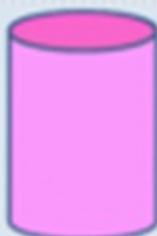
4 Faces  
6 Edges  
4 Vertices

Cuboid



6 Faces  
12 Edges  
8 Vertices

Cylinder



3 Faces  
2 Edges  
0 Vertices

Cube



6 Faces  
12 Edges  
8 Vertices

Triangular Prism



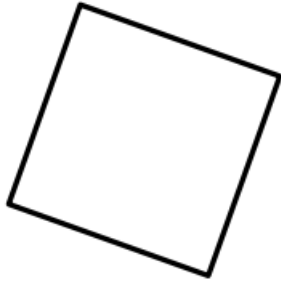
5 Faces  
9 Edges  
6 Vertices

Square-based pyramid

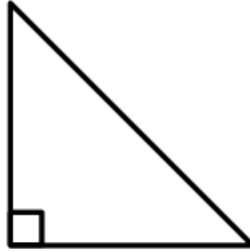


5 Faces  
8 Edges  
5 Vertices

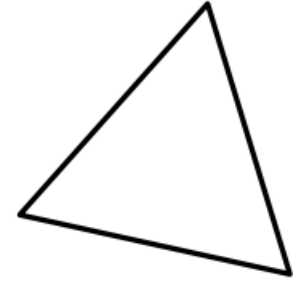
Square



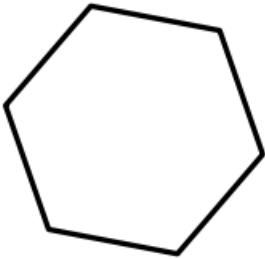
Isosceles right-angled triangle



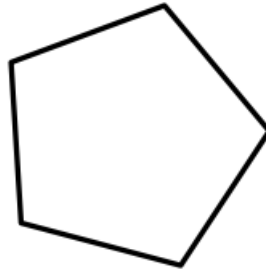
Equilateral triangle



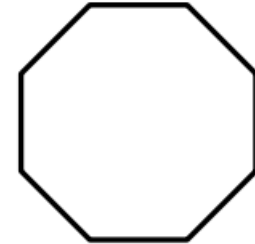
Regular hexagon



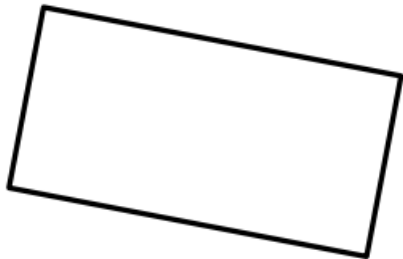
Regular pentagon



Regular octagon



Rectangle



Five-pointed star



Parallelogram

