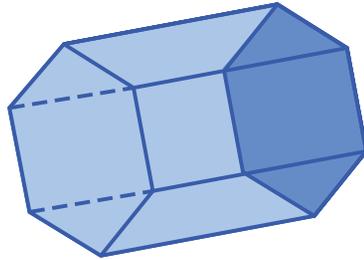


triangular prism

5 faces

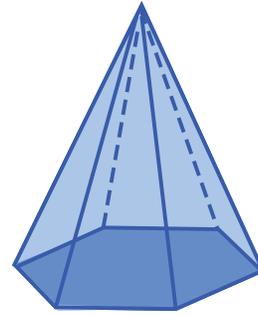
- 2 triangles
- 3 rectangles



hexagonal prism

8 faces

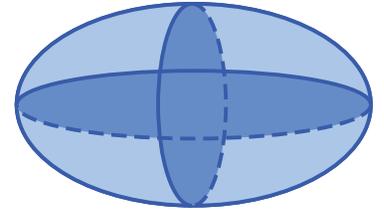
- 2 hexagons
- 6 rectangles



hexagonal pyramid

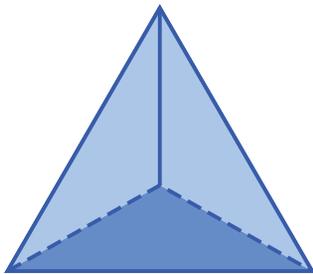
7 faces

- 1 hexagon
- 6 triangles



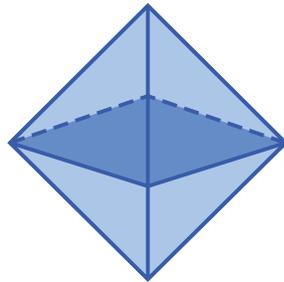
ellipsoid

1 stretched or squashed spherical face



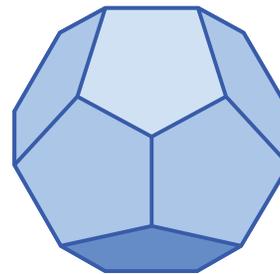
tetrahedron

4 triangular faces



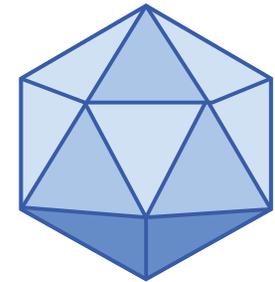
octahedron

8 triangular faces



dodecahedron

12 pentagonal faces



icosahedron

20 triangular faces

