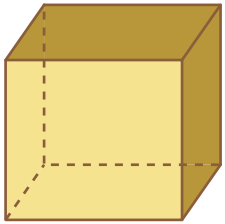


Properties of 3D Shapes

Cube



6 square faces

12 edges

8 vertices

Rectangular Prism

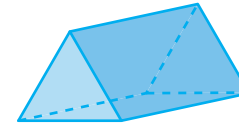


6 rectangular faces

12 edges

8 vertices

Triangular Prism



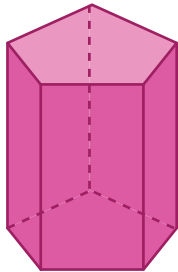
2 triangular faces

3 rectangular faces

9 edges

6 vertices

Pentagonal Prism



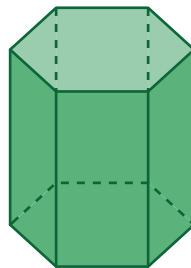
2 pentagonal faces

5 rectangular faces

15 edges

10 vertices

Hexagonal Prism



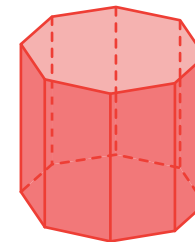
2 hexagonal faces

6 rectangular faces

18 edges

12 vertices

Octagonal Prism



2 octagonal faces

8 rectangular faces

24 edges

16 vertices