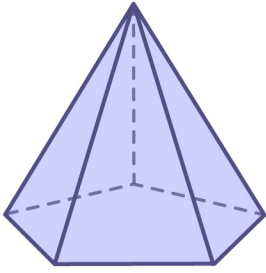


## Faces, Edges and Vertices of 3D Shapes

Fill in the blanks for each polyhedron.

1]



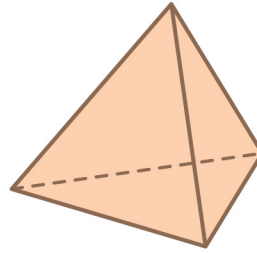
Faces -----

Vertices -----

Edges -----

Name: \_\_\_\_\_

2]



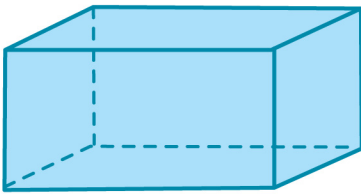
Faces -----

Vertices -----

Edges -----

Name: \_\_\_\_\_

3]



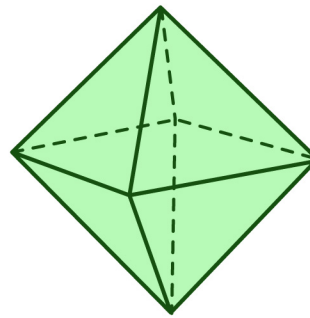
Faces -----

Vertices -----

Edges -----

Name: \_\_\_\_\_

4]



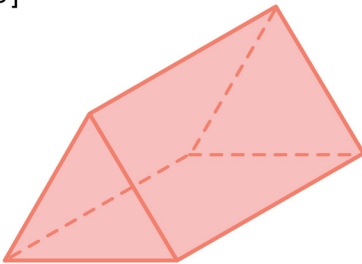
Faces -----

Vertices -----

Edges -----

Name: \_\_\_\_\_

5]



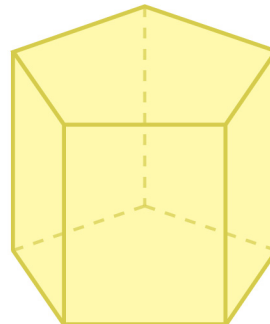
Faces -----

Vertices -----

Edges -----

Name: \_\_\_\_\_

6]



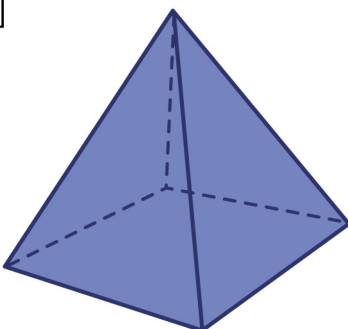
Faces -----

Vertices -----

Edges -----

Name: \_\_\_\_\_

7]



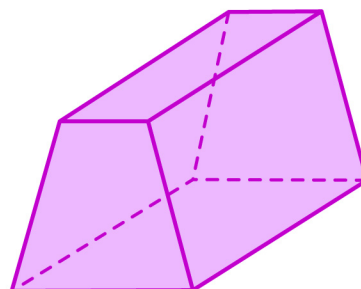
Faces -----

Vertices -----

Edges -----

Name: \_\_\_\_\_

8]



Faces -----

Vertices -----

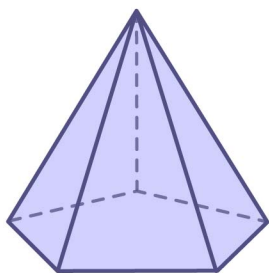
Edges -----

Name: \_\_\_\_\_

## Faces, Edges and Vertices of 3D Shapes

### Answers

1]



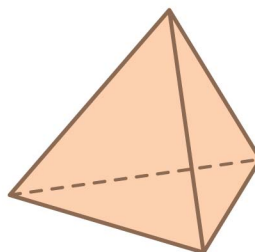
Faces --- 6 ---

Vertices --- 6 ---

Edges --- 10 ---

Name: Pentagonal Pyramid

2]



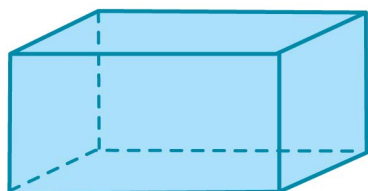
Faces --- 4 ---

Vertices --- 4 ---

Edges --- 6 ---

Name: Tetrahedron

3]



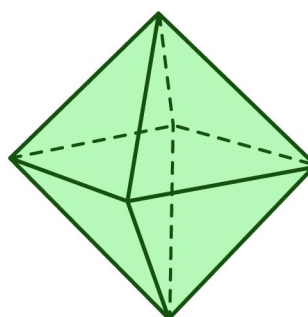
Faces --- 6 ---

Vertices --- 8 ---

Edges --- 12 ---

Name: Cuboid

4]



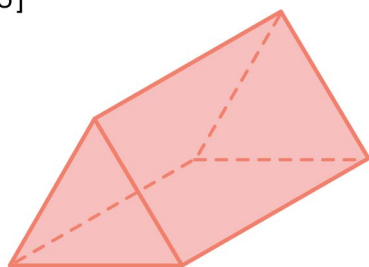
Faces --- 8 ---

Vertices --- 6 ---

Edges --- 12 ---

Name: Octahedron

5]



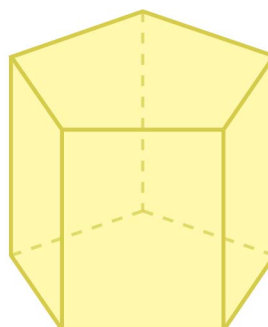
Faces --- 5 ---

Vertices --- 6 ---

Edges --- 9 ---

Name: Triangular prism

6]



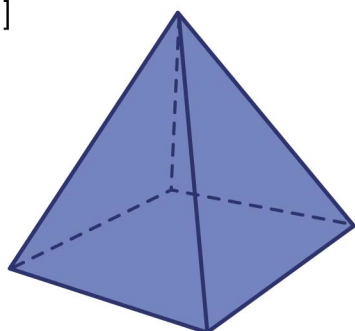
Faces --- 7 ---

Vertices --- 10 ---

Edges --- 15 ---

Name: Pentagonal prism

7]



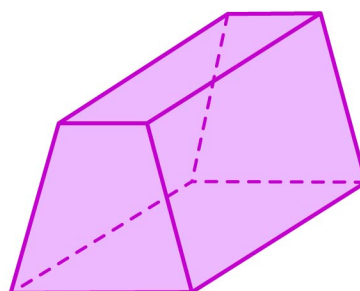
Faces --- 5 ---

Vertices --- 5 ---

Edges --- 8 ---

Name: Square Pyramid

8]



Faces --- 6 ---

Vertices --- 8 ---

Edges --- 12 ---

Name: Trapezoidal prism