Faces, Edges, and Vertices

Write the number of faces, edges, and vertices and identify each 3D shape.

1)
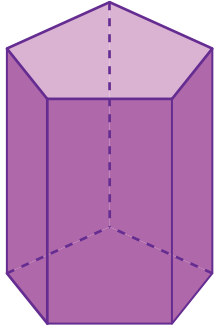
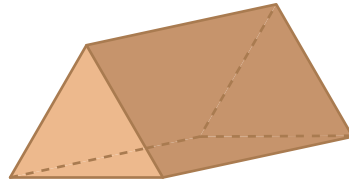| Faces	7
Edges	15
Vertices	10

Name: **Pentagonal prism**

2)

Faces	5
Edges	9
Vertices	6

Name: **Triangular prism**

3)
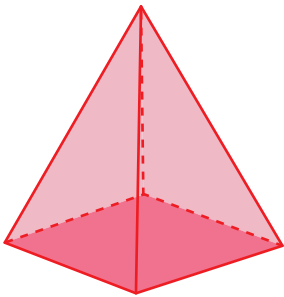
Faces	5
Edges	8
Vertices	5

Name: **Square pyramid**

4)
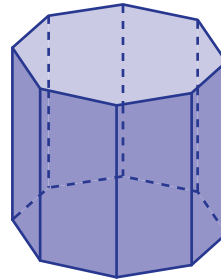
Faces	10
Edges	24
Vertices	16

Name: **Octagonal prism**

5)
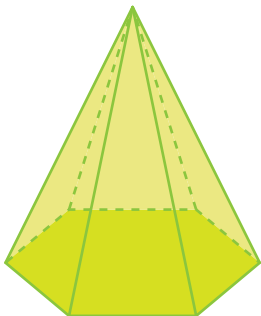
Faces	7
Edges	12
Vertices	7

Name: **Hexagonal pyramid**

6)
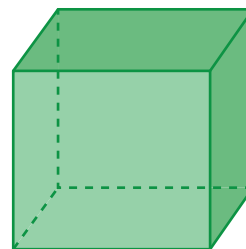
Faces	6
Edges	12
Vertices	8

Name: **Cube**