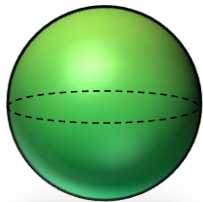
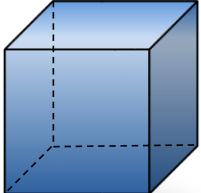
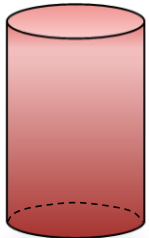
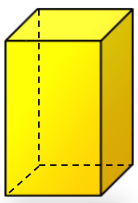
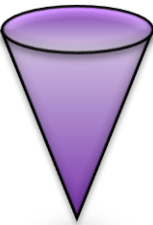
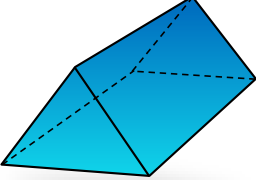
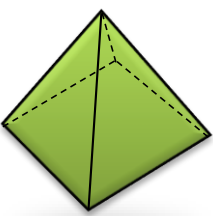
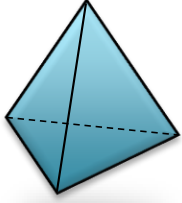


Faces, Vertices, and Edges

3.G.A.1: Understand the shapes in different categories.

Name the solid figure. Then write the number of faces, vertices, and edges.

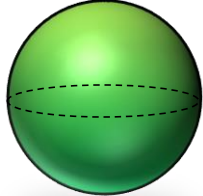
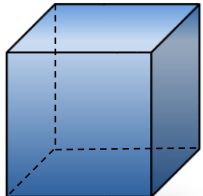
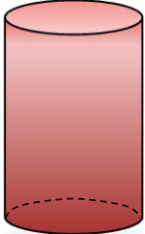
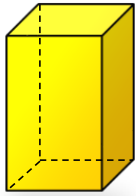
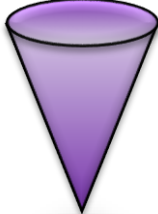
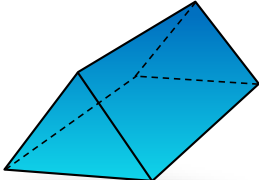
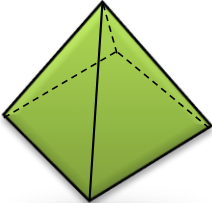
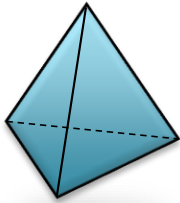
<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>		<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>	
<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>		<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>	
<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>		<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>	
<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>		<p>Name:</p> <p>Faces:</p> <p>Curved faces:</p> <p>Vertices:</p> <p>Edges:</p>	

Faces, Vertices, and Edges

Answer Key

3.G.A.1: Understand the shapes in different categories.

Name the solid figure. Then write the number of faces, vertices, and edges.

<p>Name: Sphere</p>  <p>Faces: 0 Curved faces: 1 Vertices: 0 Edges: 0</p>	<p>Name: Cube</p>  <p>Faces: 6 Curved faces: 0 Vertices: 8 Edges: 12</p>
<p>Name: Cylinder</p>  <p>Faces: 2 Curved faces: 1 Vertices: 0 Edges: 0</p>	<p>Name: Rectangular Prism</p>  <p>Faces: 6 Curved faces: 0 Vertices: 8 Edges: 12</p>
<p>Name: Cone</p>  <p>Faces: 1 Curved faces: 1 Vertices: 1 Edges: 0</p>	<p>Name: Triangular Prism</p>  <p>Faces: 5 Curved faces: 0 Vertices: 6 Edges: 9</p>
<p>Name: Square Pyramid</p>  <p>Faces: 5 Curved faces: 0 Vertices: 5 Edges: 8</p>	<p>Name: Triangular Pyramid</p>  <p>Faces: 4 Curved faces: 0 Vertices: 4 Edges: 6</p>