

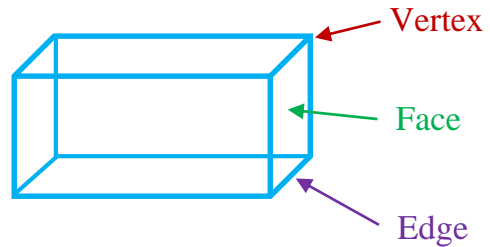
2.G.A.1 Attributes of 3D Geometric Shapes

2.G.A.1: Recognize and draw shapes having specified attributes.

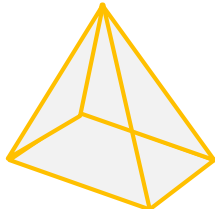
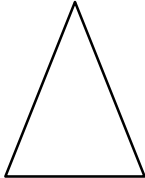

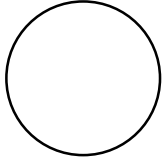
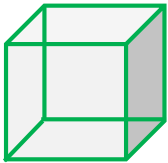
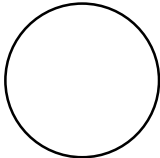
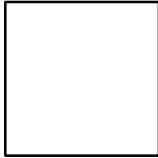
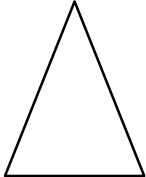
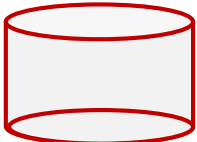
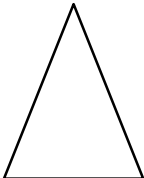
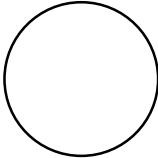
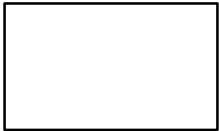
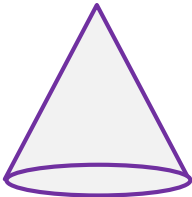
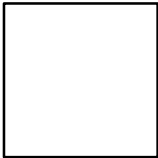
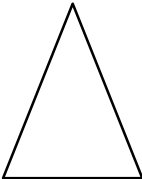
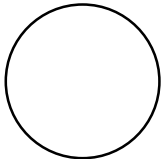
Vertex – A vertex is a point where two or more straight lines meet. It is also called a corner.

Edge – An edge is where 2 faces of a solid meet.

Face – A face is a flat surface of a solid shape or figure.



Cross out (x) the shape or shapes on the right that are the faces of each solid figure in the left column.

Look at the sphere below and answer TRUE or FALSE for each statement.



- | | | |
|----------------------------|------|-------|
| 1. The sphere has edges. | True | False |
| 2. The sphere has corners. | True | False |
| 3. The sphere has faces. | True | False |

2.G.A.1 Attributes of 3D Geometric Shapes

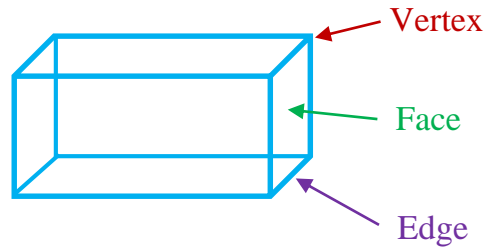
Answer Key

2.G.A.1: Recognize and draw shapes having specified attributes.

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