

Nets and Drawings for Visualizing Geometry Bell Work

1. Complete the following statements.

- a. _____ is a two-dimensional diagram that you can fold to form a three-dimensional figure.
- b. _____ shows a corner view of a three-dimensional figure.
- c. _____ shows a top view, front view, and right-side view.

2. Which of the following statements is correct?

- a. A rectangle is a polygon with three sides.
- b. A circle is not a polygon.
- c. A cube has six squares in its net.

Multiple Choices

3. What is the name given to a solid object that has a curved surface and two circular ends?

- a. Cone
- b. Cube
- c. Prism
- d. Cylinder

4 Which of the following shape is not a 3-D shape?

- a. Pyramid
- b. Triangle
- c. Prism
- d. Sphere

5. Which of these is a 3-D shape?

- a. Triangle
- b. Rectangle
- c. Circle
- d. Prism