

WorksheetCloud: WORKSHEET



Grade: 3

Subject: Maths

Topic: Shape It Up Fun

The questions below are based on what was covered in the video.

1. True or False?

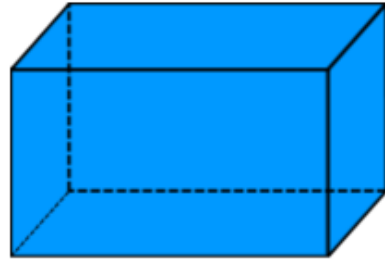
- a. A polygon is an open shape. _____
- b. A polygon has at least 3 sides. _____
- b. You can measure a 2-Dimensional shape in 2 directions: length and width. _____
- c. You can measure a 3-Dimensional shape in 3 directions: length, width and height. _____
- d. A polygon with 4 sides is called a quadrilateral. _____
- e. This is a 2-D shape. _____ 
- f. This is a 3-D shape. _____ 
- g. A polygon with a flat surface is called a face. _____
- h. A vertex is where 2 or more faces meet. _____
- i. Pyramids have triangular faces and 1 base. _____
- j. Prisms have rectangular faces and 2 bases. _____
- k. Choose the correct answer: Pyramids and prisms are often named after the shape of their faces/bases. _____

2a. This shape is called a _____.

b. How many edges? _____

c. How many faces? _____

d. How many vertices? _____

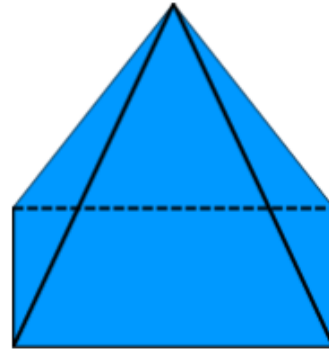


3a. This shape is called a _____.

b. How many edges? _____

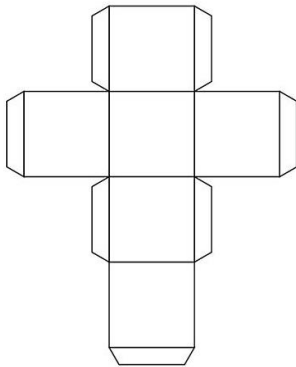
c. How many faces? _____

d. How many vertices? _____

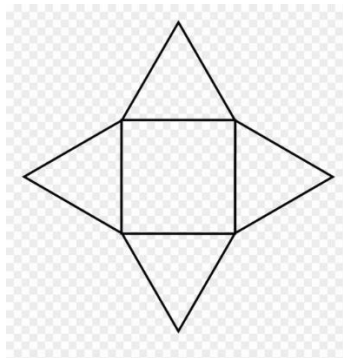


4. Match the nets with the shape name in the box.

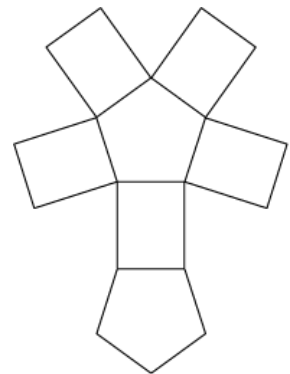
a.



b.



c.



Pentagonal Prism

Cube

Square Pyramid