

Name .....

# My Homework

## Lesson 1

## Cubes and Prisms

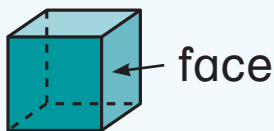
### Homework Helper



Need help? [connectED.mcgraw-hill.com](http://connectED.mcgraw-hill.com)

A cube and a rectangular prism are two types of three-dimensional shapes with faces and vertices.

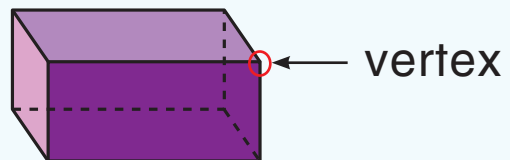
#### cube



6 faces

8 vertices

#### rectangular prism



6 faces

8 vertices

## Practice

Identify each shape. Circle the name.

Write the number of faces and vertices.

1.



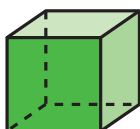
cube

rectangular prism

\_\_\_\_\_ faces

\_\_\_\_\_ vertices

2.



cube

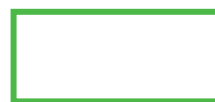
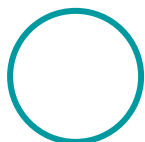
rectangular prism

\_\_\_\_\_ faces

\_\_\_\_\_ vertices

Circle the shape of the faces that make the object.

3.



4. Kenley is wrapping a present. The present has 6 rectangular faces. What shape is the box?

\_\_\_\_\_

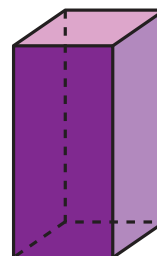
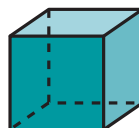
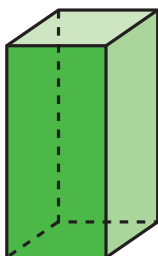
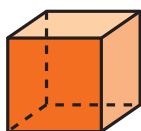
## Vocabulary Check



Circle the correct answer.

5. **rectangular prism**

6. **cube**



**Math at Home** Have your child identify and describe cubes and rectangular prisms in your home.