

# Identifying Objects



Name \_\_\_\_\_

Date \_\_\_\_\_

## 1 Draw and name each solid.

- a I have one rectangular face and my other faces are triangles. I also have 5 corners.

\_\_\_\_\_

- b I have 3 rectangular faces and 2 equilateral triangular faces.

\_\_\_\_\_

- c I have 6 vertices and 10 edges. One of my faces is a regular pentagon.

\_\_\_\_\_

- d I have 8 faces, and 12 vertices. Two of my faces are hexagons.

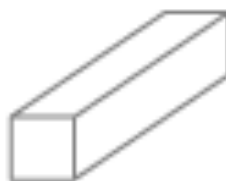
\_\_\_\_\_

- e I have 2 common names. I am made of 4 congruent shapes and have 4 vertices.

\_\_\_\_\_

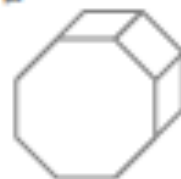
## 2 Write a clear description of each solid. Discuss your description with a partner.

a



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

b



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

c



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

d



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_