

Name _____

My Homework

Lesson 2

Cones and Cylinders

Homework Helper



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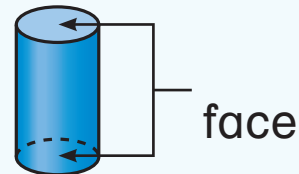
Cones and cylinders are three-dimensional shapes. Both shapes have at least one face. Only cones have a vertex.

cone



1 face
1 vertex

cylinder

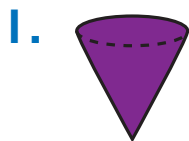


2 faces
0 vertices

Practice

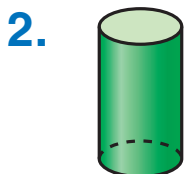
Identify each shape. Circle the name.

Write the number of faces and vertices.



cone cylinder

_____ face _____ vertex

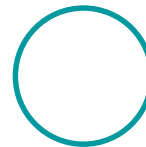
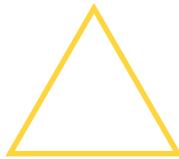
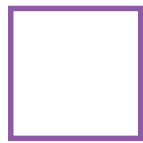


cone cylinder

_____ faces _____ vertices

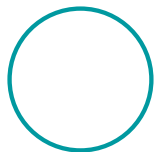
Circle the shape of the faces that are a part of the object.

3.



Circle the object that has the face shown.

4.



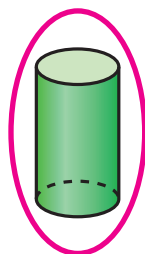
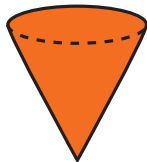
5. A dog's chew toy has 2 faces shaped like circles and no vertices. What shape is the chew toy?

Vocabulary Check

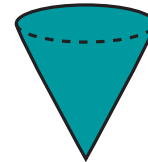


Circle the correct answer.

6. cylinder



7. cone



Math at Home Have your child identify and describe cones and cylinders in your home.