Key Concept and Vocabulary

Cube

Sphere



Cylinder





Skill Examples



The shape has a curved surface and no flat surfaces.

So, the shape is a sphere.



The shape has a curved surface and one flat surfaces.

So, the shape is a cone.

Application Example

- **3.** The glue stick has a curved surface and two flat surfaces.
 - So, the glue stick is a cylinder.



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, Check your answers at BigIdeasMath.com.

Write the name of the shape.

4.



5.



6



cube

cone

cylinder

7. CRATE Draw the shape of the flat surfaces of the cube. Count and write the number of flat surfaces.















6

flat surfaces