



Name: _____

Date: _____

Identify the 3D shape described.

Solve for x. Show your work.

1. Which shape has no flat faces, edges, or vertices?
2. What shape is a dice?
3. A can shape with two circular ends
4. Which shape has 6 square faces, 12 edges, and 8 vertices?
5. What shape is a soup can?
6. What shape is a ice cream cone?
7. What shape is a drum?
8. Which shape has 6 square faces, 12 edges, and 8 vertices?



Identify the 3D shape described. – Answer Key

1. Which shape has no flat faces, edges, or vertices?
sphere
2. What shape is a dice?
cube
3. A can shape with two circular ends
cylinder
4. Which shape has 6 square faces, 12 edges, and 8 vertices?
cube
5. What shape is a soup can?
cylinder
6. What shape is a ice cream cone?
cone
7. What shape is a drum?
cylinder
8. Which shape has 6 square faces, 12 edges, and 8 vertices?
cube