

Flat vs. Solid: 2D and 3D Shapes Review

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Understanding Geometry

Name: _____

Date: _____

Answer the questions based on what we learned about 2D and 3D shapes.

1. 2D shapes are flat and have ___ and width.
2. What is the key difference between 2D and 3D shapes?
 - A. Height
 - B. Color
 - C. Size
3. Name one example of a 2D shape.

4. 3D shapes have depth that you can hold.

True False

5. A cube is an example of a ___ shape.

6. Which of these is NOT a 3D shape?

- A. Sphere
- B. Square
- C. Cube

7. What 3D shape did you enjoy making today?

8. 2D shapes can be found in drawings and pictures.

True False

9. Which of these shapes has only length and width?

- A. Cube
- B. Circle
- C. Cylinder

10. How did God use geometric principles in creation?

Answer Key

1. width 2. Height 3. Circle 4. True 5. 3D 6. Square 7. Cylinder 8. True 9. Circle 10. He created shapes with wisdom and understanding.