

# Understanding Shapes

BibleMouse.com

## Color and Identity

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the questions about shapes and their attributes.

1. A triangle is always a \_\_\_\_, no matter its color.
2. Changing the color of a shape makes it a different shape.

True       False

3. What does God look at according to 1 Samuel 16:7?

- A. Outward appearance
- B. Heart
- C. Clothes

4. God designed shapes to have consistent, unchanging \_\_\_\_.

5. Draw a line from each shape to its correct identity.

Triangle

Always a triangle

Square

Always a square

6. Rotating a square makes it stop being a square.

True       False

7. What happens when you change the size of a shape?

- A. It becomes a different shape
- B. It stays the same shape
- C. It changes color

8. God sees beyond outward \_\_\_\_.

9. Shapes can look different but still be the same shape.

True       False

10. What is an example of a non-defining attribute of a shape?

---

### Answer Key

1. triangle 2. False 3. Heart 4. properties 5. 0 6. False 7. It stays the same shape 8. appearance 9. True 10. Color or size.