

Name: _____ **Date:** _____

Square vs. Circle Geometry Quiz

Practice identifying shapes with this Square vs. Circle Quiz. Students will compare corners and sides to master basic 2D geometry standards.

1. Which of these is true about a square but NOT true about a circle?

- A. It is a flat shape
- B. It has four straight sides
- C. It can be the color blue
- D. It is a closed shape

2. If you want to draw a circle, what should you make sure it does NOT have?

- A. A round edge
- B. A middle point
- C. Sharp corners
- D. A clear color

3. Look at a clock, a coin, and a wheel. Why are these usually circles instead of squares?

- A. They have no straight sides so they can roll or move smoothly
- B. They have four corners to stay in one place
- C. They are bigger than all squares
- D. They are made of straight lines

4. What is the same about a square and a circle?

- A. They both have four sides
- B. They both have corners
- C. They are both flat, 2D shapes
- D. They both look like a box

5. Sarah has a shape with 4 straight sides that are all the same length. Which shape is it?

- A. A circle
- B. A square
- C. A round ball
- D. An oval