

Geometry Basics for Kids

Geometry · Practice Test · 12 Questions

1. How many sides does a triangle have?

- A) 3
- B) 4
- C) 5
- D) 6

2. Which shape is perfectly round like a ball?

- A) Square
- B) Triangle
- C) Circle
- D) Rectangle

3. A square has four sides that are all the same what?

- A) Color
- B) Length
- C) Weight
- D) Number

4. What is the shape of a standard brick or a tissue box?

- A) Sphere
- B) Cube
- C) Pyramid
- D) Cone

5. How many corners does a rectangle have?

- A) 2
- B) 3
- C) 4
- D) 5

6. Which shape looks like a party hat or an ice cream cone?

- A) Cylinder
- B) Sphere
- C) Cone
- D) Cube

7. An oval is most similar to which other shape?

- A) Square
- B) Triangle
- C) Circle
- D) Star

8. A stop sign usually has eight sides; what is this shape called?

- A) Pentagon
- B) Hexagon
- C) Octagon
- D) Heptagon

9. Which of these shapes has five sides?

- A) Pentagon
- B) Square
- C) Triangle
- D) Circle

10. What do you call a shape that has no corners?

- A) Square
- B) Rectangle
- C) Circle
- D) Triangle

11. A shape with four sides where opposite sides are equal is a...

- A) Circle
- B) Rectangle
- C) Triangle
- D) Cone

12. Which shape has six sides?

- A) Square
- B) Hexagon
- C) Triangle
- D) Octagon