



Name: _____

Date: _____

1. How many sides does a triangle have?

0

4

3

2. What 3D shape is like a  ?

cone

cube

sphere

cylinder

3. Is a circle a flat (2D) or solid (3D) shape?

2D (flat)

3D (solid)

4. How many sides does a circle have?

0

4

3

5. What 3D shape is like a  ?

cone

cylinder

cube

sphere



6. Is a square a flat (2D) or solid (3D) shape?

3D (solid)

2D (flat)

7. How many sides does a square have?

0

3

4

8. What 3D shape is like a  ?

cone

cube

sphere

cylinder

9. Is a triangle a flat (2D) or solid (3D) shape?

3D (solid)

2D (flat)

10. What 3D shape is like a  ?

cylinder

cone

cube

sphere



11. How many sides does a rectangle have?

4

3

0

12. Is a rectangle a flat (2D) or solid (3D) shape?

2D (flat)

3D (solid)

13. What shape is this?



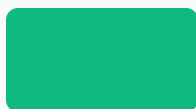
rectangle

square

circle

triangle

14. How many straight sides does this shape have?



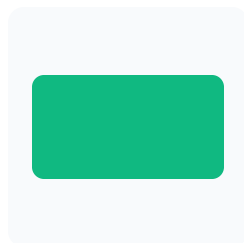
4

3

0



15. Write the name of this shape.



MathPracticePro



Answer Key

1. **3** A triangle has 3 sides.
2. **sphere** A  is shaped like a sphere.
3. **2D (flat)** A circle is a flat, 2D shape.
4. **0** A circle has 0 straight sides (it is round).
5. **cone** A  is shaped like a cone.
6. **2D (flat)** A square is a flat, 2D shape.
7. **4** A square has 4 sides.
8. **cube** A  is shaped like a cube.
9. **2D (flat)** A triangle is a flat, 2D shape.
10. **cylinder** A  is shaped like a cylinder.
11. **4** A rectangle has 4 sides.
12. **2D (flat)** A rectangle is a flat, 2D shape.
13. **rectangle** This is a rectangle. A rectangle has 4 sides.
14. **4** A rectangle has 4 sides.
15. **rectangle** This is a rectangle. A rectangle has 4 sides.