

Grade 1 Geometry Easy Worksheet Set 007

Grade 1 · Geometry · Easy

Name: _____ Date: _____

Use shape attributes, equal-share language, and rows and columns of same-size squares to solve each item.

1. Which attribute can change while a square is still a square?
A number of vertices B size
C whether it is closed D number of sides
2. Which shape is closed and round with no straight sides or vertices?
A rectangle B square
C pentagon D circle
3. How many straight sides does a pentagon have?
A 5 B 6
C 4 D 0
4. Which shape has exactly 5 straight sides?
A hexagon B pentagon
C rectangle D circle
5. Which attribute can change while a rectangle is still a rectangle?
A whether it is closed B number of vertices
C orientation D number of sides
6. How many straight sides does a circle have?
A 1 B 0
C 2 D 8

7. How many vertices does a triangle have?

A 7

B 6

C 3

D 2

8. Which attribute must every circle have?

A 4 equal sides

B no straight sides

C a large size

D 3 straight sides

9. How many vertices does a circle have?

A 5

B 7

C 0

D 4

10. How many straight sides does a triangle have?

A 1

B 5

C 4

D 3

11. How many straight sides does a square have?

A 1

B 5

C 8

D 4

12. Which attribute must every triangle have?

A 4 equal sides

B a blue color

C 3 straight sides

D a large size

13. Which solid has 6 equal square faces?

A cube

B rectangular prism

C cone

D cylinder

14. Which shape has exactly 3 straight sides and 3 vertices?

A triangle

B circle

C square

D hexagon

15. Which attribute must every square have?

A no straight sides

B 3 straight sides

C 4 equal sides

D a blue color

16. Which shape has exactly 6 straight sides?

A circle

B rectangle

C hexagon

D pentagon

Answer Key

Answers for all 16 questions

1. size	2. circle
3. 5	4. pentagon
5. orientation	6. 0
7. 3	8. no straight sides
9. 0	10. 3
11. 4	12. 3 straight sides
13. cube	14. triangle
15. 4 equal sides	16. hexagon