

Grade 2 Geometry Standard Worksheet Set 008

Grade 2 · Geometry · Standard

Name: _____ Date: _____

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

1. How many equal thirds make one whole rectangle?

Answer: _____

2. A rectangle is partitioned into 2 rows and 2 columns of same-size squares. How many squares are there?

Answer: _____

3. A rectangle is partitioned into 2 rows and 7 columns of same-size squares. How many squares are there?

Answer: _____

4. A rectangle is partitioned into 2 rows and 3 columns of same-size squares. How many squares are there?

Answer: _____

5. How many vertices does a pentagon have?

Answer: _____

6. A rectangle is partitioned into 6 rows and 5 columns of same-size squares. How many squares are there?

Answer: _____

7. How many vertices does a quadrilateral have?

Answer: _____

8. A rectangle is partitioned into 3 rows and 8 columns of same-size squares. How many squares are there?

Answer: _____

9. A circle is split into 3 parts, and every part is the same size. Does it show thirds?

Answer: _____

10. A rectangle is partitioned into 3 rows and 5 columns of same-size squares. How many squares are there?

Answer: _____

11. Which shape has exactly 5 straight sides and 5 vertices?

Answer: _____

12. A rectangle is partitioned into 3 rows and 4 columns of same-size squares. How many squares are there?

Answer: _____

13. A rectangle is split into 2 parts, and every part is the same size. Does it show halves?

Answer: _____

14. A rectangle is partitioned into 4 rows and 8 columns of same-size squares. How many squares are there?

Answer: _____

15. A rectangle is partitioned into 6 rows and 3 columns of same-size squares. How many squares are there?

Answer: _____

16. A rectangle is partitioned into 5 rows and 7 columns of same-size squares. How many squares are there?

Answer: _____

17. Which shape has exactly 6 straight sides and 6 vertices?

Answer: _____

18. A rectangle is partitioned into 5 rows and 5 columns of same-size squares. How many squares are there?

Answer: _____

19. A rectangle is partitioned into 5 rows and 3 columns of same-size squares. How many squares are there?

Answer: _____

20. A rectangle is partitioned into 2 rows and 8 columns of same-size squares. How many squares are there?

Answer: _____

Answer Key

Answers for all 20 questions

1. 3	2. 4
3. 14	4. 6
5. 5	6. 30
7. 4	8. 24
9. yes	10. 15
11. pentagon	12. 12
13. yes	14. 32
15. 18	16. 35
17. hexagon	18. 25
19. 15	20. 16