

# Counting Squares in Partitioned Rectangles

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2nd Grade Math Practice

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each problem. Show your work when needed.

1. 4 rows with 5 squares each. How many squares are there in total?  $4 \times 5 = \underline{\quad}$

2. 3 rows with 6 squares each. How many squares are there in total?  $3 \times 6 = \underline{\quad}$

3. A rectangle has 5 rows and each row has 4 squares. How many squares are there in all?

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4. Circle the greater number: 15 squares or 12 squares?

5. There are 10 squares in 2 rows of 5 squares. True or False?

True  False

6. What is  $7 \times 4$ ?  $\underline{\quad}$

7. Emma built a rectangle with 7 rows, each containing 3 squares. How many squares did she use?

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8. 6 rows with 4 squares each. How many squares are there in total?  $6 \times 4 = \underline{\quad}$

9. 5 rows with 5 squares each. How many squares are there in total?  $5 \times 5 = \underline{\quad}$

10. Circle the greater number: 30 squares or 28 squares?

11. What number comes next? 3, 6, 9,  $\underline{\quad}$

12. A garden has 4 rows and each row has 2 squares of flowers. How many squares of flowers are there?

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13. 8 rows of 3 squares each equals 24 squares. True or False?

True  False

14. 2 rows with 10 squares each. How many squares are there in total?  $2 \times 10 = \underline{\quad}$

15. Liam drew a rectangle with 3 rows and 3 squares in each row. How many squares did he draw?

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**Answer Key**

1. 20 2. 18 3. 20 4. 15 5. True 6. 28 7. 21 8. 24 9. 25 10. 30 11. 12 12. 8 13. True 14. 20 15. 9