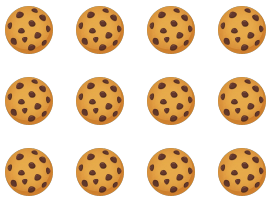
Multiplication Array Word Problems

Grade 3 Math Worksheet

Name _____ Date _____

Write the answer on the line, or circle the answer.

1. Grandma lines up cookies on a baking tray in 3 rows, with 4 in each row. How many cookies are there in all?



_____

2. Rosa plants 35 flowers in the garden in 7 equal rows. How many flowers are in each row?

_____

3. The driver parks cars in the lot in 5 rows of 9. Which equation shows how many there are in all?

6 × 9 = ? 5 × 10 = ? 5 + 9 = ? 5 × 9 = ?

4. Theo sticks stars on the chart in 3 rows, with 7 in each row. How many stars are there in all?



_____

5. Mia packs 10 apples in a crate, with 2 in each row. How many rows are there?

_____

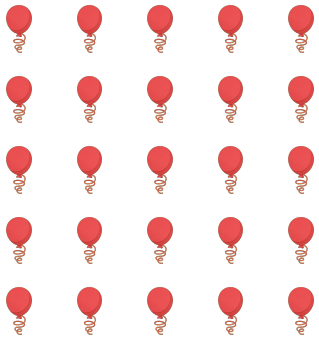
6. 72 books sit in 8 equal rows. What is the missing number? 8 × ? = 72

_____

7. Omar sews 56 buttons on a card in 7 equal rows. Which equation finds the number in each row?

56 + 7 = ? 7 × ? = 56 7 × 56 = ? 56 - 7 = ?

8. The class tapes balloons on the wall in 5 rows, with 5 in each row. How many balloons are there in all?



_____

9. Ava sets 9 cups on the table in 3 equal rows. How many cups are in each row?

_____

10. Mr. Diaz sets out 18 chairs in the school hall, with 2 in each row. How many rows are there?

_____

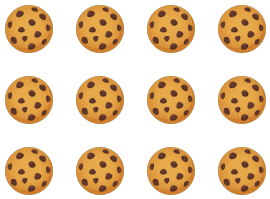
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Multiplication Array Word Problems

Answer Key - Grade 3 Math Worksheet

Write the answer on the line, or circle the answer.

1. Grandma lines up cookies on a baking tray in 3 rows, with 4 in each row. How many cookies are there in all?



12

2. Rosa plants 35 flowers in the garden in 7 equal rows. How many flowers are in each row?

5

3. The driver parks cars in the lot in 5 rows of 9. Which equation shows how many there are in all?

6 × 9 = ? 5 × 10 = ? 5 + 9 = ? **5 × 9 = ?**

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21

5. Mia packs 10 apples in a crate, with 2 in each row. How many rows are there?

5

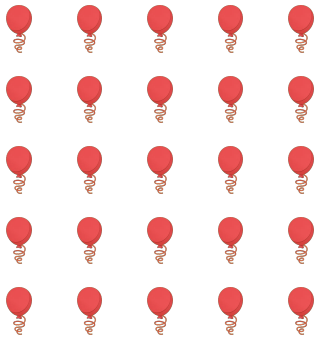
6. 72 books sit in 8 equal rows. What is the missing number? 8 × ? = 72

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56 + 7 = ? **7 × ? = 56** 7 × 56 = ? 56 - 7 = ?

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25

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3

10. Mr. Diaz sets out 18 chairs in the school hall, with 2 in each row. How many rows are there?

9