Missing Factors

Grade 3 Math Worksheet

PencilGo

Name _____ Date _____

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

1. $6 \times$ _____ $= 54$

2. Which number makes $36 = 4 \times$ ____ true?

   10 9 8 32

3. An array has 15 stars in 3 equal columns. How many rows does the array have?

   _____

4. 24 pencils are put into groups of 4. How many groups are there?

   _____

5. Which division fact is true and finds the missing factor in $7 \times$ ____ $= 63$?

   $63 \div 7 = 8$ $70 \div 7 = 9$ $63 \div 7 = 9$ $63 \div 7 = 10$

6. _____ $\times 9 = 81$

7. Which number makes $21 \div$ ____ $= 3$ true?

   6 8 7 3

8. An array has 36 pears in 6 equal columns. How many rows does the array have?

   _____

9. 27 stars are put into groups of 3. How many groups are there?

   _____

10. Which division fact is true and finds the missing factor in $7 \times$ ____ $= 49$?

    $49 \div 7 = 7$ $49 \div 7 = 8$ $56 \div 7 = 7$ $42 \div 7 = 7$

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Answer Key - Grade 3 Math Worksheet

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

1. $6 \times$ **9** $= 54$

2. Which number makes $36 = 4 \times$ ____ true?

10 (9) 8 32

3. An array has 15 stars in 3 equal columns. How many rows does the array have?

5

4. 24 pencils are put into groups of 4. How many groups are there?

6

5. Which division fact is true and finds the missing factor in $7 \times$ ____ $= 63$?

63 ÷ 7 = 8 70 ÷ 7 = 9 (63 ÷ 7 = 9) 63 ÷ 7 = 10

6. **9** $\times 9 = 81$

7. Which number makes $21 \div$ ____ $= 3$ true?

6 8 (7) 3

8. An array has 36 pears in 6 equal columns. How many rows does the array have?

6

9. 27 stars are put into groups of 3. How many groups are there?

9

10. Which division fact is true and finds the missing factor in $7 \times$ ____ $= 49$?

(49 ÷ 7 = 7) 49 ÷ 7 = 8 56 ÷ 7 = 7 42 ÷ 7 = 7