Missing Factors

Grade 3 Math Worksheet - Challenge Me

Name _____ Date _____

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

1. $6 \times$ _____ $= 42$

2. Which number makes $49 = 7 \times$ ____ true?

   9 42 8 7

3. An array has 72 stars in 8 equal columns. How many rows does the array have?

   _____

4. 48 bells are put into groups of 6. How many groups are there?

   _____

5. Which division fact is true and finds the missing factor in $6 \times$ ____ $= 36$?

   $30 \div 6 = 6$ $36 \div 6 = 6$ $42 \div 6 = 6$ $36 \div 6 = 5$

6. _____ $\times 8 = 64$

7. Which number makes $54 \div$ ____ $= 6$ true?

   10 8 9 48

8. An array has 81 bells in 9 equal columns. How many rows does the array have?

   _____

9. 63 pencils are put into groups of 7. How many groups are there?

   _____

10. Which division fact is true and finds the missing factor in $7 \times$ ____ $= 56$?

    $56 \div 7 = 7$ $63 \div 7 = 8$ $56 \div 7 = 8$ $49 \div 7 = 8$

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Answer Key - Grade 3 Math Worksheet - Challenge Me

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

1. 6 × **7** = 42

2. Which number makes 49 = 7 × ____ true?

   9 42 8 **(7)**

3. An array has 72 stars in 8 equal columns. How many rows does the array have?

   9

4. 48 bells are put into groups of 6. How many groups are there?

   8

5. Which division fact is true and finds the missing factor in 6 × ____ = 36?

   30 ÷ 6 = 6 **(36 ÷ 6 = 6)** 42 ÷ 6 = 6 36 ÷ 6 = 5

6. **8** × 8 = 64

7. Which number makes 54 ÷ ____ = 6 true?

   10 8 **(9)** 48

8. An array has 81 bells in 9 equal columns. How many rows does the array have?

   9

9. 63 pencils are put into groups of 7. How many groups are there?

   9

10. Which division fact is true and finds the missing factor in 7 × ____ = 56?

    56 ÷ 7 = 7 63 ÷ 7 = 8 **(56 ÷ 7 = 8)** 49 ÷ 7 = 8