Missing Factors

Grade 3 Math Worksheet - Challenge Me

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Name _____ Date _____

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

1. $7 \times$ _____ $= 63$

2. Which number makes $42 = 6 \times$ ____ true?

   8 36 6 7

3. An array has 49 stars in 7 equal columns. How many rows does the array have?

   _____

4. 56 bells are put into groups of 7. How many groups are there?

   _____

5. Which division fact is true and finds the missing factor in $8 \times$ ____ $= 64$?

   $64 \div 8 = 7$ $56 \div 8 = 8$ $64 \div 8 = 9$ $64 \div 8 = 8$

6. _____ $\times 8 = 72$

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

   9 10 48 6

8. An array has 48 bells in 6 equal columns. How many rows does the array have?

   _____

9. 81 pears are put into groups of 9. How many groups are there?

   _____

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

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

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Answer Key - Grade 3 Math Worksheet - Challenge Me

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

1. 7 × **9** = 63

2. Which number makes 42 = 6 × ____ true?

   8 36 6 **(7)**

3. An array has 49 stars in 7 equal columns. How many rows does the array have?

   7

4. 56 bells are put into groups of 7. How many groups are there?

   8

5. Which division fact is true and finds the missing factor in 8 × ____ = 64?

   64 ÷ 8 = 7 56 ÷ 8 = 8 64 ÷ 8 = 9 **(64 ÷ 8 = 8)**

6. **9** × 8 = 72

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

   (9) 10 48 6

8. An array has 48 bells in 6 equal columns. How many rows does the array have?

   8

9. 81 pears are put into groups of 9. How many groups are there?

   9

10. 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