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 $36 = 6 \times$ ____ true?

   30 5 6 8

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

   _____

4. 54 pencils are put into groups of 6. How many groups are there?

   _____

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

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

6. _____ $\times 7 = 56$

7. Which number makes $48 \div$ ____ $= 6$ true?

   7 8 9 42

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

   _____

9. 42 apples are put into groups of 6. How many groups are there?

   _____

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

    $72 \div 8 = 8$ $64 \div 8 = 7$ $56 \div 8 = 8$ $64 \div 8 = 8$

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Answer Key - Grade 3 Math Worksheet - Challenge Me

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

1. $7 \times$ **9** $= 63$

2. Which number makes $36 = 6 \times$ ____ true?

30 5 (6) 8

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

9

4. 54 pencils are put into groups of 6. How many groups are there?

9

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

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

6. **8** $\times 7 = 56$

7. Which number makes $48 \div$ ____ $= 6$ true?

7 (8) 9 42

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

9

9. 42 apples are put into groups of 6. How many groups are there?

7

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

72 ÷ 8 = 8 64 ÷ 8 = 7 56 ÷ 8 = 8 (64 ÷ 8 = 8)