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. $9 \times$ _____ $= 81$

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

   8 30 7 6

3. An array has 63 pencils in 7 equal columns. How many rows does the array have?

   _____

4. 49 pears are put into groups of 7. How many groups are there?

   _____

5. Which division fact is true and finds the missing factor in $8 \times$ ____ $= 72$?

   $72 \div 8 = 9$ $72 \div 8 = 10$ $80 \div 8 = 9$ $72 \div 8 = 8$

6. _____ $\times 8 = 64$

7. Which number makes $42 \div$ ____ $= 6$ true?

   6 7 8 36

8. An array has 56 pears in 7 equal columns. How many rows does the array have?

   _____

9. 48 apples are put into groups of 6. How many groups are there?

   _____

10. Which division fact is true and finds the missing factor in $6 \times$ ____ $= 54$?

    $60 \div 6 = 9$ $48 \div 6 = 9$ $54 \div 6 = 9$ $54 \div 6 = 10$

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Answer Key - Grade 3 Math Worksheet - Challenge Me

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

1. 9 × **9** = 81

2. Which number makes 36 = 6 × ____ true?

   8 30 7 (6)

3. An array has 63 pencils in 7 equal columns. How many rows does the array have?

   9

4. 49 pears are put into groups of 7. How many groups are there?

   7

5. Which division fact is true and finds the missing factor in 8 × ____ = 72?

   (72 ÷ 8 = 9) 72 ÷ 8 = 10 80 ÷ 8 = 9 72 ÷ 8 = 8

6. **8** × 8 = 64

7. Which number makes 42 ÷ ____ = 6 true?

   6 (7) 8 36

8. An array has 56 pears in 7 equal columns. How many rows does the array have?

   8

9. 48 apples are put into groups of 6. How many groups are there?

   8

10. Which division fact is true and finds the missing factor in 6 × ____ = 54?

    60 ÷ 6 = 9 48 ÷ 6 = 9 (54 ÷ 6 = 9) 54 ÷ 6 = 10