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?

   6 30 5 8

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

   _____

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

   _____

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

   $54 \div 6 = 10$ $54 \div 6 = 9$ $60 \div 6 = 9$ $54 \div 6 = 8$

6. _____ $\times 8 = 64$

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

   7 36 8 6

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

   _____

9. 56 bells are put into groups of 7. How many groups are there?

   _____

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

    $72 \div 8 = 9$ $72 \div 8 = 8$ $64 \div 8 = 9$ $80 \div 8 = 9$

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Answer Key - Grade 3 Math Worksheet - Challenge Me

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

1. $9 \times$ **9** $= 81$

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

(6) 30 5 8

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

8

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

7

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

54 ÷ 6 = 10 (54 ÷ 6 = 9) 60 ÷ 6 = 9 54 ÷ 6 = 8

6. **8** $\times 8 = 64$

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

(7) 36 8 6

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

9

9. 56 bells are put into groups of 7. How many groups are there?

8

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

(72 ÷ 8 = 9) 72 ÷ 8 = 8 64 ÷ 8 = 9 80 ÷ 8 = 9