

Product and Quotient: Solve and Fill In The Missing Blanks

Name: _____ Date: _____ Score: _____

Find the Product (Multiplying) $6 \times 3 = 18$ Fact Family $6 \times 3 = 18$ $3 \times 6 = 18$ $18 \div 6 = 3$ $18 \div 3 = 6$	Find the quotient (Division) $32 \div 8 = 4$ Fact Family $8 \times 4 = 32$ $4 \times 8 = 32$ $32 \div 8 = 4$ $32 \div 4 = 8$	Find the Product (Multiplying) $7 \times 2 =$ Fact Family $7 \times 2 =$ $2 \times 7 =$ $\div 7 = 2$ $\div 2 = 7$
Find the quotient (Division) $42 \div 6 =$ Fact Family $6 \times = 42$ $\times 6 = 42$ $42 \div 6 =$ $42 \div = 6$	Find the Product (Multiplying) $8 \times 5 =$ Fact Family $8 \times 5 =$ $5 \times 8 =$ $\div 8 = 5$ $\div 5 = 8$	Find the quotient (Division) $36 \div 12 =$ Fact Family $12 \times = 36$ $\times 12 = 36$ $36 \div 12 =$ $36 \div = 12$
Find the Product (Multiplying) $9 \times 6 =$ Fact Family $9 \times 6 =$ $6 \times 9 =$ $\div 9 = 6$ $\div 6 = 9$	Find the quotient (Division) $96 \div 8 =$ Fact Family $8 \times = 96$ $\times 8 = 96$ $96 \div 8 =$ $96 \div = 8$	Find the Product (Multiplying) $7 \times 9 =$ Fact Family $7 \times 9 =$ $9 \times 7 =$ $\div 7 = 9$ $\div 9 = 7$
Find the quotient (Division) $48 \div 12 =$ Fact Family $12 \times = 48$ $\times 12 = 48$ $48 \div 12 =$ $48 \div = 12$	Find the Product (Multiplying) $5 \times 11 =$ Fact Family $5 \times 11 =$ $11 \times 5 =$ $\div 5 = 11$ $\div 11 = 5$	Find the quotient (Division) $27 \div 9 =$ Fact Family $9 \times = 27$ $\times 9 = 27$ $27 \div 9 =$ $27 \div = 9$

Solve each word problem using the word problem thinking steps:

1. There are 5 bags, and each bag contains 6 candies. How many candies are there in total?

Solution Statement: There are _____ candies in total.

2. Sarah has 10 cookies, and she wants to share them equally among her 2 friends. How many cookies will each friend get?

Solution Statement: Each friend will receive _____ cookies.

3. A farmer has 36 eggs and wants to pack them into cartons. If each carton can hold 12 eggs, how many cartons will be needed?

Solution Statement: _____ cartons will be needed.

4. There are 3 shelves in a bookcase, and each shelf can hold 10 books. How many books can the bookcase hold in total?

Solution Statement: The bookcase can hold _____ books in total.