

Name: \_\_\_\_\_

Monday

**Math Practice: Determine the Unknown Whole Number  
Multiplication & Division (3.OA.4)**

Complete the multiplication & division fact family.

$6 \times 4 = 24$ $4 \times 6 = 24$ $24 \div 4 = 6$ _____	$9 \times 8 = 72$ $72 \div 8 = 9$ $72 \div 9 = 8$ _____	$56 \div 7 = 8$ $8 \times 7 = 56$ $7 \times 8 = 56$ _____
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To find the value of the unknown number, rewrite each problem as a multiplication equation. Then solve.

$72 \div n = 9$

$9 \times n = 72$

$n = 8$

$81 \div n = 9$   
\_\_\_\_\_

$n = \underline{\quad}$

$24 \div n = 3$   
\_\_\_\_\_

$n = \underline{\quad}$

$32 \div n = 8$   
\_\_\_\_\_

$n = \underline{\quad}$

$36 \div n = 6$   
\_\_\_\_\_

$n = \underline{\quad}$

$30 \div n = 6$   
\_\_\_\_\_

$n = \underline{\quad}$

Determine the unknown number that makes the equation true.

$\frac{\square}{8} = 4$

$\square = \underline{32}$

$\frac{\square}{9} = 9$

$\square = \underline{\quad}$

$\frac{\square}{5} = 3$

$\square = \underline{\quad}$

$\frac{\square}{7} = 6$

$\square = \underline{\quad}$

$\frac{\square}{3} = 2$

$\square = \underline{\quad}$

$\frac{\square}{2} = 4$

$\square = \underline{\quad}$