

Name:

Weekly Math Homework – U2:W2

Monday	Tuesday	Wednesday	Thursday
Simplify: $4x - 5y + 6x - 3y$	Simplify: $4xy - 5 - 3x - 9$	Simplify: $9 + 7s - 5s + 8$	Simplify: $3w - 9r + 5y + 5w$
Simplify: $4(3x + 8)$	Simplify: $-3(7x - 2)$	Solve: $3x - 2 = 7$	Solve: $2(x+4) = -10$
Write in scientific notation: $3,450,000$	Convert $\frac{3}{8}$ to a decimal.	$-\frac{1}{3} - 9\frac{1}{2} =$	Evaluate: $-14 - 9 =$
Simplify: $3x - (4x - 9)$	Solve: $-4x = 8$	Solve: $-\frac{2}{3}y = 10$	Solve: $5x + 3 - 3x = -13$
$2\frac{2}{3} \cdot \frac{3}{4} =$	Simplify: $3 - (3x + 9) - 4x$	Convert 120% to a fraction.	Write in standard form: 5.4×10^{-3}
Simplify: $3(2x - 6) + 2(4x - 9)$	Evaluate using order of operations: $3 - (4 + 2 \cdot 5) \cdot 2$	Solve: $5 + \frac{1}{2}x = -8$	Solve: $\frac{2}{3}(6x - 12) = -8$
Estimate to the nearest whole number: $\sqrt{55}$	Simplify: $-2j + 4(2j - 6)$	$2\frac{3}{4} \div 1\frac{1}{2} =$	Simplify: $\frac{6x + 15}{3}$
Convert 3.8 to a fraction.	$3\frac{2}{3} - 1\frac{5}{6} =$	Solve: $4 - x = -12$	Solve: $\frac{1}{2}x + 7 + \frac{1}{2}x = -15$

Work

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Wednesday

Thursday

