Name: U2:W5 **8th**

Monday	Tuesday	Wednesday	Thursday
Solve using order of operations: $4 + (9 \cdot 2) \div (4 - 1) - 4$	Solve: $\frac{3}{10} + 2\frac{4}{9}$	Solve for x: $3x^2 - 8 = 4$	Convert $0.\overline{6}$ to a fraction
Write in standard form: 5.4×10^{-3}	Convert 0.36 to a reduced fraction	Solve: $4\frac{4}{5} \cdot 2\frac{1}{2}$	John has to pay $7.00 admission for the skating rink and $1.50 per hour to rent rollerblades. How many hours can he skate for $19? Write an equation and solve.
Convert $\frac{1}{5}$ to a percent	Simplify by combining like terms: $-4 + 5x - 17 - 22x$	Solve: $-23 = x - 23$	
$4x + 6 = 2x - 18$	$-3(x + 2) = 2x - 1$	Three more than twice a number is equal to eight more than the same number. What is the number?	Solve: $-4 - x = 9$
Blake has $200 and earns $5 each week. Aly has $350 but loses $3 each week. After how many weeks do they have the same amount of money?	Solve: $6 - \frac{2}{9}x = 8$	Solve: $-7 = -1 + \frac{x}{3}$	Solve: $4 + x - 17 = 22$
Solve: $\frac{3}{4}x + 4 = 22$	$4(-x + 3) = -x + 8 - 3x$	Solve: $2x + 18 - 1 = 33$	Simplify by combining like terms: $\frac{3}{4}x - 7.3 + \frac{5}{4}x + 21.3$