

	Solve the Examples (show the steps)	Try on your own
1. Find a common denominator.	$\frac{3x}{2} + 5 = 15 - \frac{x}{2}$	$\frac{x}{7} + 8 = x + 2$
2. Multiply all terms by that number.		
3. At this point there should only be whole numbers and variables. Solve for the variable.		
4. Check your answer	$\frac{x}{3} - 5 = \frac{x}{4} - 2x$	$\frac{x}{2} - 5 = \frac{x}{5} + 1$

