

Name: \_\_\_\_\_ Period: \_\_\_\_\_ Number: \_\_\_\_\_

## 1.1b Notes – Justify Two Step Equations

Ex #1: Solve the equation.

$$45 = 9 - 6a$$

Ex #2: Solve the equation.

$$-8 + \frac{r}{9} = -7$$

Ex #3: Solve the equation.

$$-8 = -4 - x$$

Ex #4: Solve the equation.

$$-2 = \frac{-5 + x}{5}$$

What does it mean to SOLVE an equation?

What is the reason we can “drop the zero” when we’re solving an equation?