LESSON 2.1: MODELING & SOLVING 1-STEP EQUATIONS (TEKS 8.8C)   Name: _____

Learning Goal: I can <u>model</u> and <u>solve</u> an equation with only one variable and one step. *Meta de Aprendizaje: Puedo <u>modelar</u> y <u>resolver</u> una ecuación con una sola variable y un paso.*	Language Goal: I can explain to a partner the inverse operation of division, then write my explanation. *Lenguaje Objetivo: Puedo explicar a un socio la operación inversa de la división, a continuación, escribir mi explicación.*

| Equation	Operations	Model	Check Your Solution
$x + 2 = 5$	Operation: _____ Inverse Operation: _____		
$x - 7 = 3$	Operation: _____ Inverse Operation: _____		
$x + 3 = 10$	Operation: _____ Inverse Operation: _____		
$x - 5 = -2$	Operation: _____ Inverse Operation: _____		
$x + 4 = -5$	Operation: _____ Inverse Operation: _____		
$x - 3 = 8$	Operation: _____ Inverse Operation: _____		
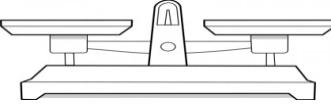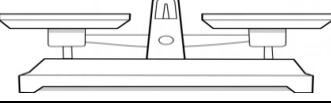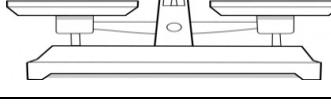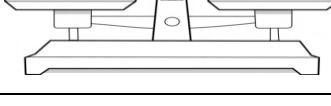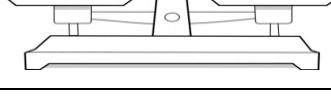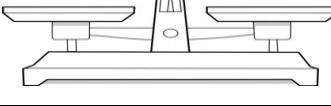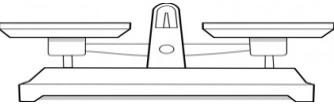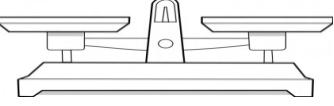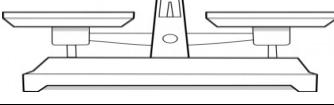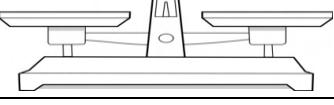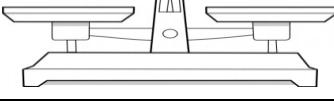
Equation	Operations	Model	Check Your Solution
$4 + x = 2$	Operation: _____ Inverse Operation: _____		
$4x = 4$	Operation: _____ Inverse Operation: _____		
$3x = 18$	Operation: _____ Inverse Operation: _____		
$2x = -10$	Operation: _____ Inverse Operation: _____		
$\dfrac{x}{2} = 5$	Operation: _____ Inverse Operation: _____		
$\dfrac{x}{3} = 2$	Operation: _____ Inverse Operation: _____		
$\dfrac{x}{4} = 4$	Operation: _____ Inverse Operation: _____		