

one variable by itself
use a T chart

$$y = (6x - 11) \quad | \quad -2x - 3y = -7$$

$$-2x - 3(6x - 11) = -7$$

$$y = 6(2) - 11$$

$$-2x - 18x + 33 = -7$$

$$y = 12 - 11$$

$$-20x + 33 = -7$$

$$y = 1$$

$$-20x = -40$$

$$x = 2$$

$$(2, 1)$$