

# Solving 2 step equations

Scavenger Hunt

Solve for x

$$\frac{x}{4} - 2 = -5$$

$$x = 1$$

Solve for y

$$2x + 9 = -5$$

$$x = -12$$

Solve for x

$$4 - 3x = -5$$

$$x = -7$$

Solve for y

$$-5 + \frac{2x}{3} = 3$$

$$x = 3$$

Solve for x

$$1 + \frac{x}{2} = 4$$

$$x = 7$$

Solve for y

$$10 + \frac{5x}{2} = 20$$

$$x = 6$$

Solve for x

$$-2x + 1 = 3$$

$$x = 4$$



Solve for y

$$-5x + 10 = -15$$

$$x = -1$$

Solve for x

$$1 + \frac{x}{3} = -2$$

$$x = 5$$

Solve for x

$$3x - 1 = 2$$

$$x = -9$$