

# Equations Review

Solve the following:

x

-x

1

-1

$$3x + 5 = -4$$

x

1

1

1

1

1

x

x

-1

-1

-1

-1



## One Step Solving of Equations

Solve

$$-4x = 24$$

### One Step Solving of Equations

Solve

$$x + 15 = -33$$

## Two Step Solving of Equations

Solve

$$2x + 18 = -14$$

## Two Step Solving of Equations

Solve

$$-4x + 9 = -7$$

### Multi Step Solving of Equations

Solve

$$5(x + 3) = 55$$

### Multi Step Solving of Equations

Solve

$$3(x - 2) = 6(x + 4)$$



## Scary Numbers and Equations

Solve

$$1.9x + 8.8 = 12.6$$

## Scary Numbers and Equations

Solve

$$\frac{x}{2} + \frac{3}{16} = \frac{5}{8}$$

### Rearranging Formulas

Solve "a"

$$a + k = h$$

### Rearranging Formulas

Solve "y"

$$8x + 2y - 12 = 0$$

### Rearranging Formulas

Find the slope, y intercept and x intercept.

$$4x - y + 5 = 0$$

## Practice

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#2, 3, 7, 9, 10, 11, 12