

Solving One-Step Equations Quiz

IDENTIFY THE INVERSE OPERATIONS:

Addition: _____

Subtraction: _____

Multiplication: _____

Division: _____

$$x + 11 = 20$$

Need to move the: _____

Inverse Operation to use: _____

Show your work:

$$x = \underline{\hspace{2cm}}$$

$$x - 9 = 5$$

Need to move the: _____

Inverse Operation to use: _____

Show your work:

$$x = \underline{\hspace{2cm}}$$

$$6x = 60$$

Need to move the: _____

Inverse Operation to use: _____

Show your work:

$$x = \underline{\hspace{2cm}}$$

$$\frac{x}{9} = 4$$

Need to move the: _____

Inverse Operation to use: _____

Show your work:

$$x = \underline{\hspace{2cm}}$$

$$x + \frac{1}{7} = \frac{5}{7}$$

Need to move the: _____

Inverse Operation to use: _____

Show your work:

$$x = \underline{\hspace{2cm}}$$

$$x - 3.36 = 7.58$$

Need to move the: _____

Inverse Operation to use: _____

Show your work:

$$x = \underline{\hspace{2cm}}$$

$$3.7x = 148$$

Need to move the: _____

Inverse Operation to use: _____

Show your work:

$$x = \underline{\hspace{2cm}}$$