

Algebra problems are completed using **addition**, **subtraction**, **multiplication**, and **division** based on the situation.

<p><b>Addition</b></p> $28 + 5$ <p><b>33</b></p> $28x + 5x + 7$ $33x + 7$	<p><b>Subtraction</b></p> $19 - 6$ <p><b>13</b></p> $3n + 19 - 6$ $3n + 13$
<p><b>Multiplication</b></p> $5(6)$ <p><b>30</b></p> $5(x + 6)$ $5(x) + 5(6)$ $5x + 30$	<p><b>Division</b></p> $\frac{12}{3}$ <p><b>4</b></p> $\frac{3x}{3} = \frac{12}{3}$ $x = 4$

## Skill Development/Guided Practice

## Step 1

Fluently add.



1.  $12x + 1 + 18x$

$$12 + 18$$

$$\boxed{\phantom{00}}x + 1$$

## Step 1

Fluently subtract from left to right.



3.  $23n - 18n + 3$

$$23 - 18$$

$$\boxed{\phantom{00}}n + 3$$

## Step 1

Fluently multiply.



5.  $3(4x + 7)$

$$3(4)$$

$$3(7)$$

$$\boxed{\phantom{00}}x + \boxed{\phantom{00}}$$

## Step 1

Fluently divide.



7.  $7x = 14$

$$\frac{7x}{7} = \frac{14}{7}$$

$$x = \boxed{\phantom{00}}$$

I learned that ...