

# ADDING INTEGERS

## Worksheet #9

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Learning Goal: Students will be able to add integers in the form  $a + b + c$  using proper sign rules.

**Example:**

$$12 + 8 + 4 = 24$$

$$5 + 6 + 1 = \square$$

$$9 + 6 + 1 = 16$$

$$12 + 9 + 1 = \square$$

$$15 + 2 + 1 = \square$$

$$5 + 7 + 3 = \square$$

$$12 + 7 + 13 = \square$$

$$12 + 6 + 4 = \square$$

$$5 + 7 + 7 = \square$$

# ADDING INTEGERS

## Worksheet #9 (Answers)

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Learning Goal: Students will be able to add integers in the form  $a + b + c$  using proper sign rules.

**Example:**

$$12 + (8) + 4 = 24$$

$$5 + 6 + 1 = \square$$

5+6+1 resolving signs  
 $=12$

$$9 + 6 + 1 = 16$$

9+6+1 resolving signs  
 $=16$

$$12 + 9 + 1 = \square$$

12+8+1 resolving signs  
 $=21$

$$15 + 2 + 1 = \square$$

15+2+1 resolving signs  
 $=18$

$$5 + 7 + 3 = \square$$

5+7+3 resolving signs  
 $=15$

$$12 + 7 + 13 = \square$$

12+7+13 resolving signs  
 $=32$

$$12 + 6 + 4 = \square$$

12+6+4 resolving signs  
 $=22$

$$5 + 7 + 7 = \square$$

5+7+7 resolving signs  
 $=19$