

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

$$=19$$