

# Operations with Integers

## Addition

Like

$$2 + 7 = 9$$

$$-2 + -7 = -9$$

Unlike

$$-2 + 7 = 5$$

$$2 + -7 = -5$$

## Subtraction

$$5 - -8 = 5 + 8 = 13$$

$$-5 - 8 = -5 + -8 = -13$$

## Multiplication

Like

$$4 \times 3 = 12$$

$$-4 \times -3 = 12$$

Unlike

$$4 \times -3 = -12$$

$$-4 \times 3 = -12$$

## Division

Like

$$10 \div 5 = 2$$

$$-10 \div -5 = 2$$

Unlike

$$10 \div -5 = -2$$

$$-10 \div 5 = -2$$

# Key To Algebra 1 Operations On Integers

**S Baum**



## **Key To Algebra 1 Operations On Integers:**

*Key to Algebra, Book 1: Operations on Integers* KEY CURRICULUM,2012-09-01 In Key to Algebra new algebra concepts are explained in simple language and examples are easy to follow Word problems relate algebra to familiar situations helping students understand abstract concepts Students develop understanding by solving equations and inequalities intuitively before formal solutions are introduced Students begin their study of algebra in Books 1 4 using only integers Books 5 7 introduce rational numbers and expressions Books 8 10 extend coverage to the real number system Includes Key to Algebra

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