Integers

(You can use a number line to add two integers. Move to the right to add a positive integer. Move to the left to add a negative integer.)

Example 1: Add.

Example 2: Subtract.

When you multiply or divide integers, use these rules:

The product or quotient of two integers with the same sign is positive.

The product or quotient of two integers with opposite signs is negative.

Example 3: Multiply or divide.