

## USING EQUAL VALUES METHOD OR SUBSTITUTION TO FIND THE POINT OF INTERSECTION OF TWO LINES

# 2.2

To find where two lines intersect, we could graph them, but there is a faster, more accurate algebraic method called the equal values method or substitution method. That method may also be used to solve systems of equations in word problems. Also see the textbook, pages 169-170, 175-176, 183-185, and 188.

### Example 1

Start with two linear equations in  $y$ -form:

$$y = -3x + 3 \text{ and } y = x - 1$$

Substitute the equal parts:

$$-3x + 3 = x - 1$$

Solve for  $x$ :

$$4 = 4x \quad \text{or} \quad x = 1$$

The  $x$ -coordinate of the point of intersection is  $x = 1$ . To find the  $y$ -coordinate, substitute the value of  $x$  into either original equation. Use the  $y$ , then write the solution as an ordered pair. Check that the point works in both equations.

$y = -3(1) + 3 = 0$  and  $y = 1 - 1 = 0$ , so  $(1, 0)$  where the lines intersect.

Check:  $0 = -3(1) + 3 = 0$  and  $0 = 1 - 1 = 0$ .

### Example 2

The total of Oliver Sports Cards in the store's inventory are currently 4,000 boxes per month. Oliver Sports Cards has two brands of cards. Total of Oliver Sports Cards increasing by 10 boxes per month. Oliver Sports Cards is increasing sales 1,000 boxes per month and its total are increasing by 100 boxes per month. If Oliver sold all change cards the store, it allowed some really excellent deal the collector had to compare to the store? How many boxes will most compare to selling on their own?

Let  $x$  = number boxes store and  $y$  = total monthly sales.

For Oliver:  $y = 4000 + 10x$ , for Oliver Sports:  $y = 1000 + 100x$ .

Substituting equal parts:  $4000 + 10x = 1000 + 100x$  or  $4000 = 90x$  or  $44.44 = x$ .

Use either equation to find  $y$ :

$$y = 1000 + 100(44.44) = 4444 \text{ and } y = 4000 + 10(44.44) = 4444$$

The solution is  $(44.44, 4444)$ . That means that is about 44 quarters, both brands together will be selling 4,444 boxes of the sports cards.

# Cpm Equal Values Method Worksheet

**RD Boyd**



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