ADDING INTEGERS WITH NUMBER LINES

Name: _____ Class: _____ Due Date: _____

Family Member Signature: _____

Objective:

To practice adding integers using a number line.

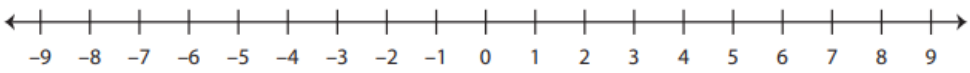
Necessary Information:

You can create a number line at home if you find it helps you. Remember that to the right of zero is positive and to the left is negative.

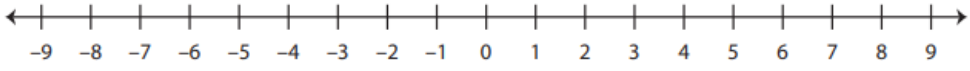
Practice Section:

1. Use the number lines to draw the following expressions. Find the sum for each.

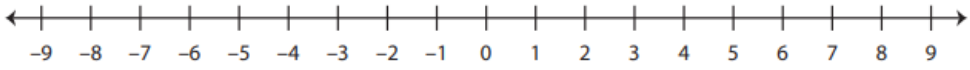
a. (+5) + (+2) =



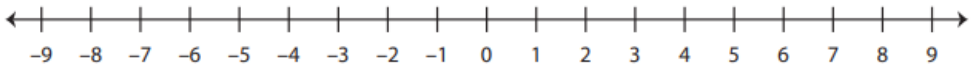
b. (-1) + (-6) =



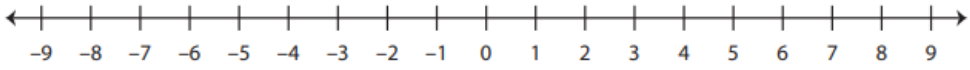
c. 9 + (-12) =



d. (-3) + (-2) + (+5) =

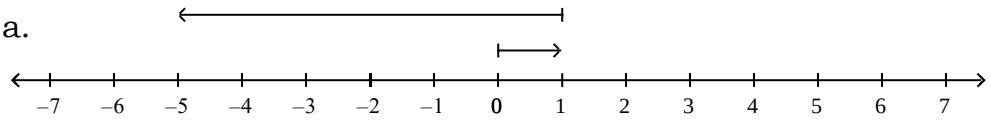


e. (-3) + (+8) =

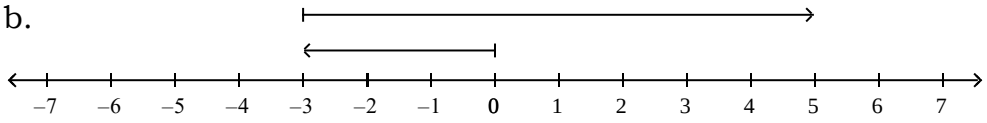


2. Write the **addition equation** for each number line.

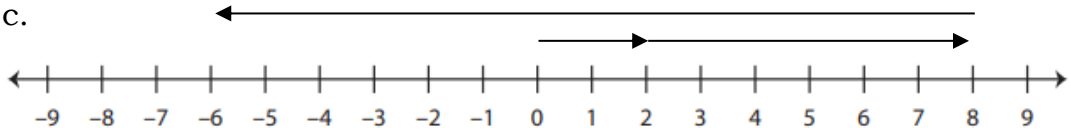
a.



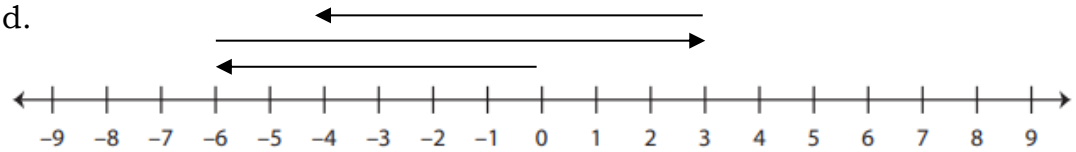
b.



c.



d.



3. Determine. Use tiles or a number line if you want to.

a. 0 + (-5) = _____

b. (-12) + (_____) = -25

c. (_____) + (-7) = -2

d. 13 + _____ = 38

e. -3 + 15 = _____

f. (+2) + (-8) + (_____) = -4

In <u>Your</u> Real World:

With a family member, write 3 **addition equations**.