Walking The Number Line Integer Addition and Subtraction Practice

Name_____

Directions for walking the number line: Always begin facing toward the positive numbers.

- -Begin at 0 and go to the first number given in the problem.
- -If the second number is *positive*, walk forward that many spaces.
- -If the second number is *negative*, *walk backward* that many spaces.
- -For a subtraction problem, begin at 0, go to the first number given and <u>simply turn around</u> before walking *forward*, *if the second number is positive*, or *backward*, *if the second number is negative*.

For each of the following problems, answer the following.

- a) Is it and addition or a subtraction problem? (+ or -)
- b) Is the second number positive or negative?
- c) If the problem is a subtraction problem, write the related addition problem.
- d) Walk the number line and give the answer.

4.
$$-7 - (-3)$$

a)

a)

b)

6.
$$-8-3$$

7.
$$-4+5$$
 a)

8.
$$5 + (-2)$$

a)

a)

11.
$$-5 - (-5)$$

12.
$$-8 - (-8)$$

b)

a)

a)