*The War of the Integers…*

*Addition and Subtraction: A Review*

What do we remember about integer addition and subtraction? I think of it as a battle.

|  |  |
| --- | --- |
| Blue 🡪 Postive | Red 🡪 Negative |
|  |  |

\*Don’t believe everything you see on TV\*

1) Our first question is an easy one!

Practice with your army men! If you take 3 blue , and you add 3 more, how many do you have?

2) Let’s say this squadron meets in battle with 4 red , what happens when to soldiers meet?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. How many soldiers are left over? Is this positive or negative?

3) Now if we start with negative numbers, and the positive army just does not have enough men, what will be left over?

Now try some examples.

For each example, ***circle*** the first ***number*** and the ***answer*** on the number line.

Draw an ***arrow*** from the ***first number*** to the ***answer***.

Write down the direction the arrow goes each time.

Practice

1)



Direction: Left

2)



Direction:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3)



Direction:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4)



Direction:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5)



Direction: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Challenge Questions**

6)



Direction: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7)



Direction: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Finish the sentences***

When I add a negative number the arrow goes to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

When I add a positive number the arrow goes to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.