

Subtracting integers: (Developing the rule)

$$6 - 8 =$$

$$6 - 7 =$$

$$6 - 6 =$$

$$6 - 5 =$$

$$6 - 4 =$$

$$6 - 3 =$$

$$6 - 2 =$$

$$6 - 1 =$$

$$6 - 0 =$$

$$6 - (-1) =$$

$$6 - (-2) =$$

$$6 - (-3) =$$

$$6 - (-4) =$$

Fill in the answers to each subtraction problem.

Then look at the answers. What is happening to the answer as we move down the column?

Use what you saw from above to help you fill in the answers to each of these questions.

What do we need to do to the original problem in order to get the answers we came up with from following the pattern above?

Practice with Adding/Subtracting Integers

1. $6 - (-3) =$

2. $7 - (-8) =$

3. $-6 + 8 =$

4. $-6 - 8 =$

5. $-8 - 3 =$

6. $-7 - 4 =$

7. $-12 - (-4) =$

8. $16 - 20 =$

9. $-6 - 9 =$

10. $-8 - (-4) =$

11. $0 - (-6) =$

12. $-17 - (-8) =$