

Addition and Subtraction of Integers

Grade 7 Addition and Subtraction of Integers Worksheet

Date:

Name:

LET'S MAKE ADDITION AND SUBTRACTION OF INTEGERS EASY

Solve all the problems. Use number line to help you solve the problems.

1.
$$-2 + (-1) =$$

$$2.4 - 9 =$$

$$3. -8 - 6 =$$

$$4. -6 + (-9) =$$

$$5. -9 - (4) =$$

6.
$$-1 - (-7) =$$

$$7. -4 - 10 =$$

$$8. -1 + (-1) =$$

9.
$$3 + (-10) =$$

10.
$$-6 - (-2) =$$

11.
$$10 + (-8) =$$

12.
$$5 + 2 =$$

13.
$$2 + 8 =$$

$$14. \ 10 - 5 =$$

15.
$$3 + (-2) =$$



Addition and Subtraction of Integers

- 1. -3
- 2. -5
- 3. -14
- 4. -15
- 5. -13
- 6. 6
- 7. -14
- 8. -2
- 9. -7
- 10. -4
- 11. 2
- 12. 7
- 13. 10
- 14. 5
- 15. 1

Key Takeaways:

- (a) From the numbers given, choose a starting point.
- (b) Identify whether you want to add or subtract.
- (c) To use the number line when adding, you move to the right \longrightarrow depending on the number you are adding.
- (d) To use the number line when subtracting, you move to the left \leftarrow depending on the number you are subtracting.
- (e) How long you move right/left depends on the number you are adding/subtracting.