

Adding & Subtracting Integers

1 Fill in the blank:

Adding a negative
is the same as
Subtracting a positive.

2 Fill in the blank:

Subtracting a negative
is the same as
Adding a positive.

3 Calculate:

$$10 + -6 \quad \text{"case 2"}$$
$$10 - 6$$
$$\textcircled{4}$$

4 Calculate:

$$5 - -5 \quad \text{"case 1"}$$
$$5 + 5$$
$$\textcircled{10}$$

5 Calculate:

$$-2 - 12 \quad \text{"case 3"}$$
$$-2 - 12$$
$$\textcircled{-14}$$

6 Calculate:

$$-1 + -4 \quad \text{"case 3"}$$
$$-1 - 4$$
$$\textcircled{-5}$$

7 Calculate:

$$-11 + 2 \quad \text{"case 4"}$$
$$\textcircled{-9}$$

8 Calculate:

$$8 + -14 \quad \text{"case 2"}$$
$$8 - 14$$
$$\textcircled{-6}$$

9 Calculate:

$$-9 - -7 \quad \text{"case 4"}$$
$$-9 + 7$$
$$\textcircled{-2}$$

10 Calculate:

$$5 - -10 \quad \text{"case 1"}$$
$$5 + 10$$
$$\textcircled{15}$$