



1. $25 + (-12) =$.

a) -13

b) -12

c) 13

d) 12

2. $(-48) + (-20) =$ ____.

a) 68

b) 58

c) -28

d) -68

3. Find the sum of -500 and 478.

a) 22

b) -22

c) 12

d) None of these

4. _____ is the additive inverse of -85.

a) 0

b) 85

c) -85

d) None of these

5. Additive inverse of zero is__.

a) 0

b) 1

c) -1

d) None of these

16. $\{-23 - (-34)\} + \{-15 + (-25)\} = \underline{\hspace{1cm}}$.

a) 11

b) 40

c) 29

d) -29

7. $(-23) + \underline{\hspace{1cm}} = 45$.

a) 86

b) 68

c) 56

d) -68

8. If $a = -10$, $b = -12$ and $c = 7$, then $a + b - c = \underline{\hspace{1cm}}$.

a) -29

b) -22

c) -15

d) None of these

9. $(-56) + (\underline{\hspace{1cm}}) = (-47) + (-56)$.

a) 47

b) -47

c) 56

d) -56

10. The difference of an integer 'a' and (-22) is 7. Find the value of 'a'.

a) 15

b) 17

c) 22

d) -15