

Adding & Subtracting Integers

Find the sum.

1. $-54 + 63$ 2. $29 + (-46)$ 3. $-38 + (-59)$ 4. $-93 + 86$ 5. $12 + 38 + (-41)$

6. $-28 + 31 + (-44)$ 7. $-101 + 95 + (-37)$ 8. $53 + (-19) + (-102)$ 9. $-98 + (-91) + 68$



Find the difference.

10. $7 - 11$ 11. $-6 - 9$ 12. $-5 - (-12)$ 13. $-13 - 8$ 14. $-16 - (-11)$

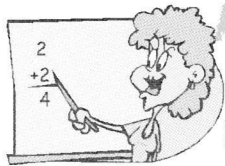
15. $15 - 18$ 16. $23 - (-17)$ 17. $21 - 35$ 18. $-34 - (-18)$



Solve. {Show your work by creating the math problem first.}

19. Jose's credit card statement says that he **owes** \$324. He **charges** an additional \$63, \$21, and \$75. How much does he owe now?

20. A scuba diver is 31 feet **below** the surface of the water. She dives **down** an additional 16 feet. How far would she have to rise to reach the surface of the water?



Adding & Subtracting Integers ~ Answer Key

Find the sum.

1. $-54 + 63$

9

2. $29 + (-46)$

-17

3. $-38 + (-59)$

-97

4. $-93 + 86$

-7

5. $12 + 38 + (-41)$

9

6. $-28 + 31 + (-44)$

-41

7. $-101 + 95 + (-37)$

-43

8. $53 + (-19) + (-102)$

-68

9. $-98 + (-91) + 68$

-121



Find the difference.

10. $7 - 11$

-4

11. $-6 - 9$

-15

12. $-5 - (-12)$

7

13. $-13 - 8$

-21

14. $-16 - (-11)$

-5

15. $15 - 18$

-3

16. $23 - (-17)$

40

17. $21 - 35$

-14

18. $-34 - (-18)$

-16



Solve. {Show your work by creating the math problem first.}

19. Jose's credit card statement says that he **owes** \$324. He **charges** an additional \$63, \$21, and \$75. How much does he owe now?

$$-324 + (-63) + (-21) + (-75) = -483$$

Jose owes \$483.

20. A scuba diver is 31 feet **below** the surface of the water. She dives **down** an additional 16 feet. How far would she have to rise to reach the surface of the water?

$$-31 + (-16) = -47 \quad \text{She would have to rise 47 feet to reach the surface.}$$