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. $-5 - (-12)$
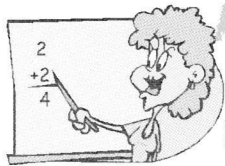
13. $-13 - 8$

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?

$-31 + (-16) = -47$ She would have to rise 47 feet to reach the surface.