

Chapter Two Review**Section 2.1 An Introduction to the Integers**

1.



2.



3. $-7 < 0$

4. $-20 < -19$

5. $|-16| \geq -16$

6. $56 \leq 56$
or $56 \geq 56$

7. WATER PRESSURE

-33 ft

8. $-\$1,200$

9. -10 sec

10. $|-4| = 4$

11. $|0| = 0$

12. $|-43| = 43$

13. $-|12| = -12$

14. negative

15. the opposite

16. negative

17. minus

18. $-(-12) = 12$

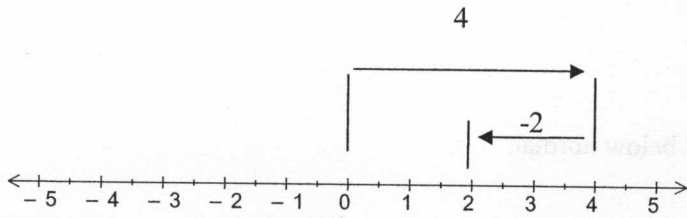
19. -8

20. 8

21. 0

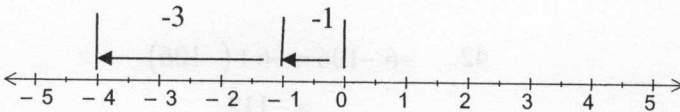
Section 2.2 Adding Integers

22.



$$4 + (-2) = 2$$

23.



$$-1 + (-3) = -4$$

24. $-6 + (-4) = -10$

25. $-23 + (-60) = -83$

26. $-1 + (-4) + (-3) = -5 + (-3)$
 $= -8$

27. $-4 + 3 = -1$

28. $-28 + 140 = 112$

29. $9 + (-20) = -11$

30. $3 + (-2) + (-4) = 1 + (-4)$
 $= -3$

31. $(-2 + 1) + [(-5) + 4] = -1 + (-1)$
 $= -2$

32. $-4 + 0 = -4$

33. $0 + (-20) = -20$

34. $-8 + 8 = 0$

35. $73 + (-73) = 0$

36. 11

37. -4

