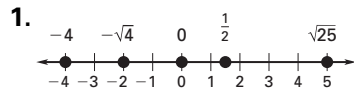


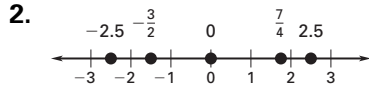
Answer Key

Chapter 1 Review and Assessment

Test A



$$(-4, -\sqrt{4}, 0, \frac{1}{2}, \sqrt{25})$$



$$(-2.5, -\frac{3}{2}, 0, \frac{7}{4}, 2.5)$$

3. Identity Property of Multiplication

4. Commutative Property of Addition

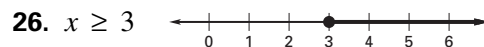
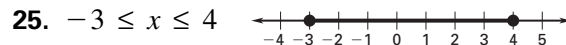
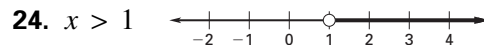
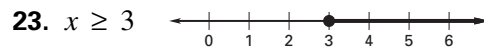
5. 15 6. -5 7. 11 8. 8 9. -2

10. 128 11. $x^2 - y$ 12. $-7x^2 + 8$ 13. 8

14. -1 15. 1 16. 2 17. 5, -9

18. 3, -4 19. $y = -x - 2$ 20. $y = x - 2$

21. $y = \frac{4 - 3x}{3}$ 22. $y = \frac{3}{4}x - \frac{3}{2}$



27. $b = \frac{2A}{h}$; 8 inches 28. +7 29. \$77.70

30. -2