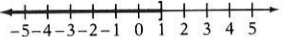
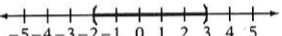
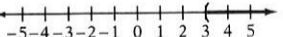
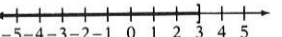


CHAPTER TEST

1. -30 [1.2A] 2. $A \cap B = \{5, 7\}$ [1.1C] 3. -72 [1.2C] 4.  [1.1C]
5. $A \cap B = \{-1, 0, 1\}$ [1.1C] 6. -5 [1.3B] 7. 2 [1.2A] 8. $14x + 48y$ [1.3C] 9. 12 [1.1A]
10. -100 [1.2C] 11.  [1.1C] 12. 12 [1.2A] 13. $\frac{25}{36}$ [1.2B]
14. $(3 + 4) + 2 = (4 + 3) + 2$ [1.3A] 15. $-\frac{4}{27}$ [1.2B] 16. -5 [1.1A] 17. 2 [1.3B] 18. -15 [1.2A]
19. 10 [1.2D] 20.  [1.1C] 21. $A \cup B = \{1, 2, 3, 4, 5, 7\}$ [1.1C] 22. $13x - y$ [1.3C]
23. 6 [1.2D] 24. $\frac{2}{15}$ [1.2B] 25. The Distributive Property [1.3A] 26.  [1.1C]
27. -1.41 [1.2B] 28. $A \cup B = \{-2, -1, 0, 1, 2, 3\}$ [1.1C] 29. $13 - (n - 3)(9); 40 - 9n$ [1.4A]
30. $(x + 1) - 2(9 - x); 3x - 17$ [1.4A]