

Name _____

Algebra Word Problems 2 Answer Key

1. Answer: A) 8 ($x + 7 = 15$; $x = 8$)
2. Answer: B) 8 ($2x = 12$; $x = 6$)
3. Answer: D) 13 ($x - 4 = 9$; $x = 13$)
4. Answer: C) 9 ($2(x - 5) = 14$; $x = 9$)
5. Answer: D) 11 ($x - 3 = 8$; $x = 11$)
6. Answer: B) \$8 ($x - 8 = 12$; $x = 20$)
7. Answer: B) 6 ($(x + 9) / 3 = 7$; $x = 6$)
8. Answer: D) 48 ($4x = 12$; $x = 3$)
9. Answer: D) 20 ($x - 5 = 15$; $x = 20$)
10. Answer: C) 5 ($2x + 3 = 11$; $x = 4$)

