

# ALGEBRA 1 – CHAPTER 3 TEST

**Abstract**

**Warning:** The actual time taken depends on the quantity of information the statement is in the form.

- \_\_\_\_\_ 7. Candell wants his driver 280 miles in 4 hours. What speed in miles per hour should she average to get there on time?
- a. 45                                  b. 40                                  c. 50                                  d. 35
- \_\_\_\_\_ 8. Solve:  $x + 0.54 = 2$
- a.  $x = 1.46$                                   b.  $x = 0.54$
- c.  $x = 2.54$                                   d.  $x = 0.46$
- \_\_\_\_\_ 9. Solve for  $F$ :  $J = Frc$
- a.  $F = J - rc$                                   b.  $F = \frac{J}{rc}$
- c.  $F = \frac{Jc}{r}$                                   d.  $F = \frac{Jr}{c}$
- \_\_\_\_\_ 10. The price of a shirt has been reduced by 20%. The cost of 10 shirts at the reduced price is \$60. Which equation models the situation?
- a.  $50(x + 20) = 10$                                   b.  $50(x + 20) = 100$
- c.  $50(x + 20) = 10$                                   d.  $50(x + 20) = 60$
- \_\_\_\_\_ 11. A triangle has an area of 42 square feet. Use the formula  $A = \frac{1}{2}bh$  to find the height if the base of the triangle three times to 24 feet.
- a. 60 feet                                  b. 84 feet
- c. 6 feet                                  d. 16 feet
- \_\_\_\_\_ 12. Solve:  $5x + 1.2 = 7x + 12.8$
- a.  $x = 5$                                   b.  $x = 6$
- c.  $x = 8$                                   d.  $x = 9$
- \_\_\_\_\_ 13. Solve:  $6 + 6(x + 2) = 3(3x + 5)$
- a.  $x = 3$                                   b.  $x = -\frac{32}{13}$
- c.  $x = 0$                                   d.  $x = -\frac{17}{13}$
- \_\_\_\_\_ 14. Solve:  $\frac{3x}{y} + 6 = 12$
- a.  $x = 50$                                   b.  $x = 2$
- c.  $x = -10$                                   d.  $x = -2$

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