

Name _____

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ALGEBRA 1 – CHAPTER 3 TEST

Multiple Choice.

Circle the letter that best answers the question or completes the statement on the line.

1. A model rocket is 1000 feet above the ground. Without engines, it continues to fall straight down at a rate of 10 ft/sec. The height, s , in feet, after t seconds is given by the equation $s = 1000 - 10t$. What is the value of t when $s = 500$?

A. $t = 40$

B. $t = 400$

C. $t = 50$

D. $t = 500$

2. Solve for x : $x + 0.5x = 3$

A. $x = 0.45$

B. $x = 0.54$

C. $x = 0.054$

D. $x = 0.504$

3. Solve for x : $3x - 1 = 2x + 3$

A. $x = 2$

B. $x = \frac{2}{3}$

C. $x = \frac{3}{2}$

D. $x = \frac{4}{3}$

4. The price of a shirt has been reduced by 20%. The original price of the shirt is \$60. Which equation models this situation?

A. $0.20x - 60 = 30$

B. $0.20(x - 60) = 30$

C. $0.20x + 60 = 30$

D. $0.20(x + 60) = 30$

5. A triangle has an area of 120 square feet. Use the formula $A = \frac{1}{2}bh$ to find the height of the triangle if the base is 24 feet.

A. 100 feet

B. 60 feet

C. 40 feet

D. 120 feet

6. Solve for x : $3(2x - 1) = 12x + 15$.

A. $x = 2$

B. $x = 5$

C. $x = 10$

D. $x = 15$

7. Solve: $5 - 5(x - 2) = 20(3x + 5)$.

A. $x = 2$

B. $x = -\frac{12}{5}$

C. $x = 0$

D. $x = -\frac{5}{12}$

8. Solve: $\frac{2x}{3} + 5 = 15$.

A. $x = 30$

B. $x = 2$

C. $x = -10$

D. $x = -20$

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