

Algebra 1 Chapter 1

PRACTICE TEST ANSWER KEY

1) Evaluate each expression if $a = 5$, $b = 2$, $c = 2$.

(a) $2a$ **10** (b) $(2c) - 1$ **3** (c) $(2a + 3b) + c$ **8**

2) Evaluate each expression in BOLD for the given values of the variables.

(a) Perimeter of a triangle: **$(a + b) + c$** if **$a = 4$** , **$b = 5$** , **$c = 10$** **19**

(b) Area of the rectangle: **lw** if **$l = 16$** and **$w = 2$** **32**

3) Simplify each expression.

(a) $8 + 7 \cdot 3$ **29** (b) $(8 + 7)3$ **45** (c) $\frac{6(5 - 4)}{3 \cdot 5 - 3}$ **$\frac{1}{2}$**

4) Evaluate each expression if $t = 4$, $x = 2$, $y = 1$, and $z = 6$.

(a) $x(y + z)$ **14** (b) $zt - y$ **23** (c) $\frac{(zt) - 6}{8 - x \cdot y}$ **3**

5) Solve each equation over the domain $\{0, 1, 2, 3, 4, 5, 6, 7\}$

(a) $4c - 10 = 10$ **{5}** (b) $7p = p \cdot 7$ **{0, 1, 2, 3, 4, 5, 6, 7}** (c) $43 = 8g - 5$ **{6}**

6) Translate each phrase into a variable expression. Use n as the variable.

(a) The quotient of 3 and a number **$\frac{n}{3}$** (b) Three-fourths of a number **$\frac{3}{4}n$**
 (c) 1 less than a number **$n - 1$** (d) 6 more than twice a number. **$2n + 6$**

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JL Elias



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