

Algebra 1 Honors Review

Write the letter for the correct answer in the blank at the right of each question.

1. Write an algebraic expression for 3 times x squared minus 4 times x .

A $3(2x) - 4x$ B $4 - 3x$ C $3x^2 - 4x$ D $3(x^2 - 4x)$

1. C

2. Write a verbal expression for $3n - 8$.

F the product of 3, n , and 8

G 8 less than the product of 3 and n

H 3 times n less than 8

J n minus 8 times 3

2. G

3. Evaluate $4 + 5 \cdot 7 - 1$.

A 139

B 15

C 34

D 38

3. D

4. Evaluate $3(16 - 9) + 12 \div 3$.

F 33

G 25

H 41

J 28

4. G

5. Evaluate $m^2 + mtp$ if $m = 3$, $t = 4$, and $p = 7$.

A 93

B 87

C 100

D 23

5. A

6. Which equation illustrates the Additive Identity Property?

F $8(9 + 0) = 8(9)$

G $4(0) = 0$

H $8 \cdot 1 = 8$

J $\frac{1}{4} \cdot 4 = 1$

6. F

7. Evaluate $16 \cdot 1 + 4(18 \div 2 - 9)$.

A 20

B 0

C 16

D 80

7. B

8. Simplify $7x^2 + 10x^2 + 5y^3$.

F $22x^2y^3$

G $17x^2 + 5y^3$

H $22x^4 + y^3$

J $17x^4y^3 + 5$

8. G

9. Simplify $2(7n + 5m - 3m)$.

A $14n + 2m$

B $9n + 7m$

C $9n + m$

D $14n + 4m$

9. A

10. Use the Distributive Property to find $7(11 - 8)$.

F 133

G 21

H 69

J 85

10. G

11. Simplify $3(5a + b) + 4(a + 2b)$.

A $9a + 5b$

B $19a + 3b$

C $19a + 11b$

D $9a + 9b$

11. C

12. Evaluate $4\frac{3}{5} + 9 + 2\frac{2}{5}$.

F $15\frac{4}{5}$

G $15\frac{2}{5}$

H $17\frac{4}{5}$

J $17\frac{2}{10}$

12. G

13. Find the solution of $3n - 13 = 38$ if the replacement set is $\{12, 14, 15, 17, 18\}$.

A 12

B 15

C 17

D 18

13. C

14. Ari is jogging at an average rate of 2.25 meters per second. Find the time it will take him to jog 270 meters.

F 1 minute

G 2 minutes

H 3 minutes

J 12 minutes

14. G

Algebra 1 Honors Gold Series Workbook Answers

Rosina Ehmann



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