

1 Chapter 1 Test, Form 3

SCORE _____

1. Evaluate $\frac{x^2 - y^2}{-1(x^2 + 2y^2)}$ if $x = 4$ and $y = -2$.

2. Evaluate $(n - v)^2 + 3v^3$ if $n = 5$ and $v = -2$.

3. Determine whether the statement is *sometimes*, *always*, or *never* true. Explain your reasoning.
If a and b are real numbers, then $-|a + 2b|$ is negative.

4. The formula for the volume of a cylinder is $V = \pi r^2 h$, where r is the radius of the base and h is the height of the cylinder. Find the volume of a cylinder with a radius of 1.2 inches and a height of 3 inches. Use 3.14 for π .

5. Name the sets of numbers to which each number belongs.

a. -4

b. $\sqrt{15}$

c. 0

d. $\frac{3}{4}$

e. 2

6. Simplify $\frac{3}{8}(16x - 8) + \frac{2}{3}(15y + 12)$.

7. Write a verbal expression to represent the algebraic expression $4(n^2 + 2n)$.

For Questions 8–11, solve each equation.

8. $-6(n - 8) = 4(12 - 5n) + 14n$

9. $2|3x - 5| = 14$

10. $A = \frac{1}{2}h(a + b)$, for a

11. $|y - 8| + 7 = 3$

12. Define a variable, write an equation, and solve the problem.
 The width of a rectangle is 3 meters more than one-fourth its length. The perimeter is 10 meters more than twice its length. Find the length and width.

1. -3

2. 25
Sometimes;
if $a = -2b$,
the value of the
 3. **expression is 0.**

4. 13.5648 in^3

5. a. Z, Q, R

b. I, R

c. W, Z, Q, R

d. Q, R

e. N, W, Z, Q, R

6. $6x + 10y + 5$

- four times the sum of the
 square of a number and
 7. twice the same number

8. **all real numbers**

9. $\left\{-\frac{2}{3}, 4\right\}$

10. $a = \frac{2A}{h} - b$

11. $\emptyset$

$\ell = \text{length};$
 $2\left[\ell + \left(\frac{1}{4}\ell + 3\right)\right] =$
 $2\ell + 10;$
length: 8 meters

12. **width: 5 meters**

Algebra 2 Cumulative Assessment Answers

Raffaela Di Napoli



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