

Sample Problems for MATH 100 Readiness Test

I. Substitution in algebraic expressions

1. Evaluate $\frac{a-b}{a}$ if $a = 3$ and $b = -5$.
2. If $y = 2x^2 - 4x - 5$, what is the value of y when $x = -3$?
3. If $a = -2$, find the value of $3(a - 2) - 2(a + 1)$.
4. Evaluate $\frac{xy - y^2}{2x^2}$ if $x = -2$ and $y = 3$.

II. Addition, subtraction, multiplication, and division of monomials and polynomials

For problems 5-15, perform the indicated operation and simplify your answer.

5. $13a - 15b - a + 2b$
6. $(2x - 1)(4x + 3)$
7. $(2m + 3)^2$
8. $(x^2 - 3x + 2) - (3x^2 - 5x - 1)$
9. $\frac{6a}{3a}$
10. $4x(x + 2)$
11. $5x - 3y - (x + 4y)$
12. $\frac{2y^2 + 8xy}{2y}$
13. $(x + 2)(x^2 - 3x + 1)$
14. $\frac{18b^4}{6b^3}$
15. $(3y - 5x)^2$
16. Find the result if $3x^2 + 2x - 1$ is subtracted from $5x^2 + 2x + 3$.
17. $\frac{16x^2y^3}{2xy^3}$
18. $4xy^2(x^2 + 2y + 3)$

III. Simplification of algebraic expressions containing multiplication and addition of polynomials.

For problems 19-23, simplify the given expression.

19. $5(a + 2) + 2(3 - a)$
20. $6(x - 2) - (2x + 3)$
21. $3x(2y - 4) - 2y(2x + 3)$
22. $2y[y - (3 + 2y)]$
23. $(3 + m)m + m^2$

IV. Simplification of terms containing integer exponents

For problems 24-29, simplify the given expression.

24. $\frac{a^6}{a^3}$
25. $3x^2y(2xy^4)$
26. $(2ab^2)^3$
27. $(-3x^4)^2$
28. $\frac{x^{-2}}{x^{-3}}$
29. $\left(\frac{3x}{4y}\right)^2$

V. Simplification of expressions containing square roots

For problems 30-34, simplify the given expression.

Sample Problems For Math 100 Readiness Test

M Carnoy



Sample Problems For Math 100 Readiness Test:

Unveiling the Magic of Words: A Report on "**Sample Problems For Math 100 Readiness Test**"

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