

Unit 6 - Polynomials Test Review

1. Write an example of a 6th degree trinomial with a constant of 3.

$$x^6 + 5x + 3$$

2. Simplify:

$$(\underline{x^3} + \underline{3x^2} - 5) + (\underline{2x^3} + \underline{4x^2} - \underline{4x} + 8)$$

$$\boxed{3x^3 + 7x^2 - 4x + 3}$$

3. Simplify: $(8 + i) - (-10 - 4i)$

$$\underline{8} + \underline{i} + \underline{10} + \underline{4i}$$

$$\boxed{18 + 5i}$$

4. Simplify:

$$(\underline{6x^4} + \underline{8x^2} - \underline{7x} + 11) - (\underline{2x^4} - \underline{7x^2} - \underline{3x} + 8)$$

$$-2x^4 + 7x^2 + 3x + 19$$

$$\boxed{-2x^4 + 7x^2 + 3x + 19}$$

5. Simplify: $(-6 - 5i)(1 + 3i)$

$$-6 - 18i - 5i - 15i^2$$

$$\underline{-6} - 23i + \underline{15}$$

$$\boxed{9 - 23i}$$

6. Write the equation of the cubic parent function that has been vertically stretched by a factor of 4, shifted left 2 units, and shifted up 1 unit.

$$f(x) = 4(x + 2)^3 + 1$$

7. What are the factors of $4x^2 - 1$?

$$(2x)^2 - (1) = (2x-1)(4x^2+2x+1)$$

$$(a-b)(a^2+ab+b)$$

8. Simplify: $(x^2 - 3x + 6)(3x + 20)$

$$5x^3 - 15x^2 + 30x + 20x^2 - 60x + 120$$

$$\boxed{5x^3 + 5x^2 - 30x + 120}$$

Evaluating Polynomials Answer Key

Frederick H. Bell



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Pre-Algebra, Grades 6 - 12 Silvano,2008-09-02 Make math matter to students in grades 6 and up using Pre Algebra Daily Skill Builders This 96 page book features two short reproducible activities per page and includes enough lessons for an entire school year It covers topics such as fractions mixed numbers decimals integers variable expressions equations inequalities graphing ratios proportions percents rational and irrational numbers polynomials and probability Activities become more challenging as students build upon what they have learned The book is perfect for review and practice and supports NCTM standards

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