Algebra 2 Chapter 6 Test Review

Multiple Choice
Identify the letter of the choice that best completes the statement or answers the question.   PLEASE WRITE LEGIBLY!!
IF I CAN'T READ IT, IT'S WRONG!

_____ 1. Determine which binomial is a factor of $4x^3 + 10x^2 + 2x - 4$.
   a. $x - 4$ b. $x - 2$ c. $x + 2$ d. $x + 2$

_____ 2. Determine which binomial is not a factor of $4x^4 - 21x^3 - 46x^2 + 219x + 180$.
   a. $x - 5$ c. $4x + 3$
   b. $x + 3$ d. $x + 4$

_____ 3. Find the rational roots of $x^4 + 8x^3 + 7x^2 - 40x - 60 = 0$.
   a. $2, 6$ b. $-6, -2$ c. $-2, 6$ d. $-6, 2$

   Find the roots of the polynomial equation.

_____ 4. $2x^3 + 2x^2 - 19x + 20 = 0$
   a. $\dfrac{3 + i}{2}, \dfrac{3 - i}{2}, -4$ c. $\dfrac{-3 + i}{2}, \dfrac{-3 - i}{2}, -4$

   b. $\dfrac{-3 + 2i}{2}, \dfrac{-3 - 2i}{2}, 4$ d. $\dfrac{3 + 2i}{2}, \dfrac{3 - 2i}{2}, 4$

_____ 5. $x^4 - 5x^3 + 11x^2 - 25x + 30 = 0$
   a. $-2, -3, \pm i\sqrt{5}$ c. $-2, 3, \pm \sqrt{5}$
   b. $2, -3, \pm \sqrt{5}$ d. $2, 3, \pm i\sqrt{5}$

Short Answer

   Factor the expression.

6. $x^3 - 64$

7. $x^4 - 20x^2 + 64$

8. The table shows the number of hybrid cottonwood trees planted in tree farms in Oregon since 1995. Find a cubic function to model the data and use it to estimate the number of cottonwoods planted in 2006.

Years since 1995	1	3	5	7	9
Trees planted (in thousands)	1.3	18.3	70.5	177.1	357.3

9. Use the Rational Root Theorem to list all possible rational roots of the polynomial equation $x^3 - 6x^2 - 9x - 5 = 0$. Do not find the actual roots.

   Find the roots of the polynomial equation.

10. $x^3 - 2x^2 + 10x + 136 = 0$

11. Write a polynomial function in standard form with zeros at 4, −3, and −5.

12. Write $5x^2(-2x^2 - 3x^3)$ in standard form. Then classify it by degree and number of terms.

Holt Algebra 2 Review Answers

Peipei Pang

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