### Algebra 2 Chapter 6 Test Review

#### Multiple Choice

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

Determine which binomial is a factor of 4x<sup>3</sup> + 10x<sup>2</sup> + 2x - 4.

b. x - 2

Determine which binomial is not a factor of 4x<sup>4</sup> - 21x<sup>3</sup> - 46x<sup>2</sup> + 219x + 180.

a. x = 5

c, 4x + 3

b. x + 3

d. x + 4

3. Find the rational roots of  $x^4 + 8x^3 + 7x^2 - 40x - 60 = 0$ .

b. -6, -2

c. -2.6

d. -6.2

 $d_{-} \propto +2$ 

#### Find the roots of the polynomial equation.

4.  $2x^3 + 2x^2 - 19x + 20 = 0$ 

a.  $\frac{3+1}{2}$ ,  $\frac{3-1}{2}$ , -4

c.  $\frac{-3+1}{2}$ ,  $\frac{-3-1}{2}$ , -4

b.  $\frac{-3+2t}{2}$ ,  $\frac{-3-2t}{2}$ , 4

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

5.  $x^4 - 5x^3 + 11x^2 - 25x + 30 = 0$ 

a. -2 -3 ± 1-/5

b. 2 -3 + \sqrt{5}

c. -2, 3, ±√5 d. 2, 3, ±1√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.

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

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.

# **Glencoe Algebra 2 Chapter**

**Thomas Griffiths** 

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