

Name Angela Date _____ Period _____

Factoring Polynomials

Determine whether the given binomial is a factor of the polynomial $P(x)$.

1. $(x - 3)$; $P(x) = x^2 - 3x^2 + 8x - 64$

2. $(x + 3)$; $P(x) = -4x^3 - 12x^2 + 3x^2 + 4x^2 - 3x + 10$

$$\begin{array}{r|rrrrr} x-3 & 1 & -3 & 8 & -64 & \\ & & -3 & 9 & -27 & \\ \hline & 1 & -6 & 17 & -37 & \end{array}$$

$$\begin{array}{r|rrrrrr} x+3 & -4 & -12 & 3 & 4 & -3 & 10 \\ & & 12 & 36 & 12 & -9 & -27 \\ \hline & -4 & 0 & 39 & 16 & -12 & -17 \end{array}$$

Factor each expression completely. Remember to factor out the GCF first, if there is one.

3. $8x^3 - 12x^2 - 5xy - 25$

4. $x^3 - 64$

$$\begin{array}{r|rr} 8x^3 & -1 \\ 12x^2 & 5 \\ \hline 8x^3 & -12x^2 \\ -12x^2 & 5xy \\ 5xy & -25 \end{array}$$

$$(x^3 - 64)(x^2 + 8x + 64)$$

$$5. 24x^3 - 3x^2$$

6. $3x^3 - 3x^2 + 27x - 9$

$$\begin{array}{r|rr} 3x^3 & -1 \\ 3x^2 & 27 \\ \hline 3x^3 & -3x^2 \\ -3x^2 & 27x \\ 27x & -9 \end{array}$$

7. $x^3 - 14x^2 + 49x$

8. $16x^2 - 25$

$$\begin{array}{r|rr} x^3 & -14x^2 \\ 49x & 25 \\ \hline x^3 & -14x^2 \\ -14x^2 & 49x \\ 49x & 25 \end{array}$$

$$(4x - 5)(4x + 5)$$

$$\begin{array}{r|rr} 2x^3 & -14x^2 \\ 49x & 25 \\ \hline 2x^3 & -14x^2 \\ -14x^2 & 49x \\ 49x & 25 \end{array}$$

9. $10x^3 - 2x^2 - 40x^2 + 8x$

$$\begin{array}{r|rr} 10x^3 & -2x^2 \\ 40x^2 & 8x \\ \hline 10x^3 & -2x^2 \\ -2x^2 & 40x^2 \\ 40x^2 & 8x \end{array}$$

$$10. 3x^3 - 18x^2 + 24x - 12$$

$$\begin{array}{r|rr} 3x^3 & -18x^2 \\ 24x & 12 \\ \hline 3x^3 & -18x^2 \\ -18x^2 & 24x \\ 24x & 12 \end{array}$$

Algebra 2 Unit 4 Assignment 1 Answers

Karoline Afamasaga-Fuata'i



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UGC NET unit-4 COMPUTER SCIENCE Database Management Systems book with 600 question answer as per updated syllabus DIWAKAR EDUCATION HUB ,2022-08-30 UGC NET Computer Science unit 4 [A Comparison of the Results of an Individual Method and a Group Method of Instruction in Ninth Grade Algebra](#) Leighton Roy Palmerton,1932

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