

Algebra Semester 2 Final

Chapter 5 Test #1:

Write the polynomial function in Standard Form, classify it by degree, and determine the end behavior.

$$3x - 6x^2 + 8 - 5x^4 - \text{ANS Standard Form: } -5x^4 - 6x^2 + 3x + 8$$

Classify by Degree: Quartic

End Behavior: Down, Down

Chapter 5 Test #3

Use factoring to find the zeros of the function.

$$P(x) = x^2 - 5x + 6 - \text{ANS } x = 2 \text{ and } x = 3$$

Chapter 5 Test #4

Use factoring to find the zeros of the function.

$$P(x) = 6x^2 - 7x - 5 - \text{ANS } x = 5/3 \text{ and } x = -1/2$$

Chapter 5 Test #5

Divide using long division. (Show your work)

$$(2x^3 + 2x^2 - 7x + 21) / (x + 3) - \text{ANS } 2x^2 - 4x + 5 + 6/x+3$$

Chapter 5 Test #6

Divide using synthetic division. Rewrite as a polynomial with a remainder (You should get the same answer as the last problem).

$$(2x^3 + 2x^2 - 7x + 21) / (x + 3) - \text{ANS } 2x^2 - 4x + 5 + 6/x+3$$

Chapter 5 test #7

List all the possible rational roots of $P(x)$ given by the Rational Root Theorem

$$3x^5 - 5x^3 + 8x^2 - x + 4 - \text{ANS Possible Roots:}$$

Aventa Algebra Semester 2 Answers

Terry C. Jones



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