

Chapter 5 – Polynomials and Polynomial Functions

List the degree, leading coefficient, and type. State the end behavior.

1. $-2x^3 + 1 - 8x^2 + 5x^4$

SF $5x^4 - 2x^3 - 8x^2 + 1$

Degree 4 (Quartic)

LC 5

Types Quartic Polynomial

EB as $x \rightarrow -\infty$, $f(x) \rightarrow \infty$
as $x \rightarrow \infty$, $f(x) \rightarrow \infty$

Perform the indicated operation.

2. $(9x^2 - 5) + (-11x^3 + 2x + 4)$

$-2x^3 + 2x - 1$

3. $(5x^2 + 7x + 8) - (x^2 + 6x - 4)$

$4x^2 + 13x + 4$

4. $(2x+1)(x^2-x-3)$

$2x^3 - 2x^2 - 6x - 3$

$2x^3 - x^2 - 7x - 3$

Factor each polynomial completely. Look for a GCF first.

5. $x^3 - 36x$

$x(x^2 - 36)$

$x(x-6)(x+6)$

6. $x^2 + 4x - 5$

$(x+5)(x-1)$

Solve each equation by factoring.

7. $x^2 + 13x^2 + 42x = 0$

$x(x^2 + 13x + 42) = 0$

$x(x+6)(x+7) = 0$

 $\downarrow$ $\downarrow$ $\downarrow$

$x = 0$

$x = -6$

$x = -7$

Divide using synthetic division.

9. $(x^2 - 4x + 3) \div (x - 1)$

$$\begin{array}{r|rrr} 1 & 1 & -4 & 3 \\ & \downarrow & & \\ & 1 & -3 & 0 \end{array}$$

$x - 3$

8. $x^3 - 4x^2 + 5x = 20$

$-20 - 20$

$(x^3 - 4x^2) + (5x - 20) = 0$

$x^2(x-4) + 5(x-4) = 0$

$(x-4)(x^2+5) = 0$

 $\downarrow$ $\downarrow$

$x = 4$

$x = \pm i\sqrt{5}$

10. $(3x^2 + 10x + 8) \div (x + 2)$

$$\begin{array}{r|rrr} -2 & 3 & 10 & 8 \\ & \downarrow & & \\ & 3 & 4 & 0 \end{array}$$

$3x + 4$

Key Notes For Algebra 2 Final Exam

Roman Wölfel



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