

# 5-2 Study Guide and Intervention Dividing Polynomials

**Long Division:** An algebraic procedure for dividing polynomials (see Example 1).

An algebraic procedure for polynomial multiplication. Remember that only like terms can be added or subtracted.

**Example 1 (long division):**  $\frac{4x^3 + 3x^2 + 2x + 1}{x + 2}$

$$\begin{array}{r} 4x^2 - 5x + 9 \\ x + 2 \overline{) 4x^3 + 3x^2 + 2x + 1} \\ \underline{4x^2 + 8x} \phantom{+ 1} \\ -5x \phantom{+ 1} \\ \underline{5x + 18} \\ -17x \phantom{+ 1} \\ \underline{17x + 36} \\ -35x \phantom{+ 1} \\ \underline{35x + 70} \\ -67x \phantom{+ 1} \\ \underline{67x + 134} \\ -133x \phantom{+ 1} \\ \underline{133x + 267} \\ -266x \phantom{+ 1} \\ \underline{267x + 533} \\ -266x \phantom{+ 1} \\ \underline{533x + 1066} \\ -532x \phantom{+ 1} \\ \underline{533x + 1066} \\ -532x \phantom{+ 1} \\ \underline{533x + 1066} \\ -532x \phantom{+ 1} \\ \underline{533x + 1066} \end{array}$$

**Example 2 (multiplying polynomials):**  $(x^2 + 3x + 2)(x^2 + 4x + 5)$

$$\begin{array}{r} x^2 + 3x + 2 \\ \times x^2 + 4x + 5 \\ \hline 5x^2 + 15x + 10 \\ 4x^3 + 12x^2 + 10x \\ \hline x^4 + 7x^3 + 17x^2 + 27x + 10 \end{array}$$

**Example 3:**  $x^2 + 3x + 2$  is the divisor.  $x^3 + 4x^2 + 5x + 6$  is the dividend.

$$\begin{array}{r} x + 1 \\ x^2 + 3x + 2 \overline{) x^3 + 4x^2 + 5x + 6} \\ \underline{x^2 + 3x + 2} \phantom{+ 6} \\ x \phantom{+ 6} \\ \underline{x + 2} \\ 4 \end{array}$$

**Example 4:**

**Example 5:**

$$\begin{array}{r} 2x^2 + 3x + 4 \\ x^2 + 2x + 1 \overline{) 2x^3 + 7x^2 + 10x + 5} \\ \underline{2x^2 + 4x + 2} \phantom{+ 5} \\ 3x^2 + 3x + 3 \\ \underline{3x^2 + 6x + 3} \\ -3x \phantom{+ 3} \\ \underline{-3x - 3} \\ 6 \end{array}$$

$$x^2 + 3x + 2 \cdot x^2 + 4x + 5 = x^4 + 7x^3 + 17x^2 + 27x + 10$$

$$x^2 + 3x + 2 \cdot x + 1 = x^3 + 4x^2 + 5x + 6$$

**Example 6:**

$$x^2 + 3x + 2 \cdot x^2 + 4x + 5 = x^4 + 7x^3 + 17x^2 + 27x + 10$$

$$x^2 + 3x + 2 \cdot x + 1 = x^3 + 4x^2 + 5x + 6$$

**Example 7:**

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**G Psacharopoulos**



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