



## Division Of Polynomials

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

$$\frac{10x^2 + 23x - 5}{5x - 1}$$

$$\frac{16x^2 - 28x + 12}{4x - 3}$$

$$\frac{15x^2 + 7x - 2}{5x - 1}$$

$$\frac{7x^2 - 20x + 12}{x - 2}$$

$$\frac{6x^2 - 6}{3x - 3}$$

$$\frac{28x^3 - 21x^2 - 56x}{7x}$$

$$\frac{48x^3 - 8x^2 + 72x}{8x}$$

$$\frac{24x^3 + 72x^2 - 32x}{8x}$$

$$\frac{6x^3 - 2x^2 + 18x}{2x}$$

$$\frac{28x^3 + 54x^2 + 6x - 18}{4x + 6}$$



Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

$$\frac{10x^2 + 23x - 5}{5x - 1}$$
$$2x + 5$$

$$\frac{16x^2 - 28x + 12}{4x - 3}$$
$$4x - 4$$

$$\frac{15x^2 + 7x - 2}{5x - 1}$$
$$3x + 2$$

$$\frac{7x^2 - 20x + 12}{x - 2}$$
$$7x - 6$$

$$\frac{6x^2 - 6}{3x - 3}$$
$$2x + 2$$

$$\frac{28x^3 - 21x^2 - 56x}{7x}$$
$$4x^2 - 3x - 8$$

$$\frac{48x^3 - 8x^2 + 72x}{8x}$$
$$6x^2 - x + 9$$

$$\frac{24x^3 + 72x^2 - 32x}{8x}$$
$$3x^2 + 9x - 4$$

$$\frac{6x^3 - 2x^2 + 18x}{2x}$$
$$3x^2 - x + 9$$

$$\frac{28x^3 + 54x^2 + 6x - 18}{4x + 6}$$
$$7x^2 + 3x - 3$$