



## Division Of Polynomials

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

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

$$\frac{45x^3 + 72x^2 + 9x}{9x}$$

$$\frac{40x^2 + 41x - 21}{8x - 3}$$

$$\frac{12x^3 + 8x^2 - 40x - 16}{2x + 4}$$

$$\frac{8x^3 + 14x^2 - 25x - 25}{2x + 5}$$

$$\frac{6x^3 + 13x^2 - 10x + 15}{x + 3}$$

$$\frac{18x^3 + 21x^2 + 27x}{3x}$$

$$\frac{12x^3 - 6x^2 + 16x}{2x}$$

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

$$\frac{12x^3 + 30x^2 - 30x}{6x}$$

$$\frac{54x^2 + 33x + 3}{9x + 1}$$