



## Division Of Polynomials

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

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

$$\frac{6x^3 + 25x^2 + 51x + 72}{3x + 8}$$

$$\frac{2x^3 + 4x^2 + 8x}{x}$$

$$\frac{63x^3 + 81x^2 + 72x}{9x}$$

$$\frac{9x^2 - 5x - 4}{x - 1}$$

$$\frac{18x^3 + 16x^2 - 2x}{2x}$$

$$\frac{63x^2 + 137x + 72}{9x + 8}$$

$$\frac{42x^3 + 7x^2 + 7x}{7x}$$

$$\frac{2x^3 + 13x^2 + 29x + 21}{2x + 3}$$

$$\frac{15x^3 - 38x^2 - 6x + 36}{5x - 6}$$

$$\frac{81x^3 + 81x^2 + 41x + 6}{9x + 2}$$