



## Division Of Polynomials

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

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

$$\frac{20x^3 + 20x^2 - 68x - 56}{4x + 8}$$

$$\frac{36x^3 - 54x^2 + 30x}{6x}$$

$$\frac{42x^3 + 48x^2 + 42x}{6x}$$

$$\frac{12x^2 - 40x - 63}{2x - 9}$$

$$\frac{20x^3 + 77x^2 + 27x - 72}{5x + 8}$$

$$\frac{16x^2 - 62x - 45}{2x - 9}$$

$$\frac{56x^3 + 82x^2 + 93x + 45}{7x + 5}$$

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

$$\frac{4x^3 - 37x^2 + 52x - 15}{4x - 5}$$

$$\frac{35x^3 - 46x^2 + 43x - 20}{7x - 5}$$