



## Division von Polynomen

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

Datum: \_\_\_\_\_ Ergebnis: \_\_\_\_\_

$$\frac{8x^3 + 18x^2 - 34x + 12}{4x - 3}$$

$$\frac{35x^3 + 48x^2 + 65x + 28}{7x + 4}$$

$$\frac{24x^2 + 18x - 42}{4x + 7}$$

$$\frac{36x^3 + 47x^2 - 64x + 16}{9x - 4}$$

$$\frac{32x^2 + 60x + 25}{8x + 5}$$

$$\frac{4x^3 - 32x^2 + 12x}{4x}$$

$$\frac{18x^3 - 11x^2 - 87x - 56}{9x + 8}$$

$$\frac{2x^3 + 21x^2 + 35x + 12}{2x + 3}$$

$$\frac{12x^3 - 54x^2 + 42x}{6x}$$

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