



## Factorisatie van kubieke veeltermen

Naam: \_\_\_\_\_

Datum: \_\_\_\_\_ Score: \_\_\_\_\_

$$7x^2 - 49x$$

$$x^3 + 2x^2 - 4x - 8$$

$$40x^3 - 203x^2 - 39x + 270$$

$$x^3 - 2x^2 - 64x + 128$$

$$x^3 - 8x^2 - x + 8$$

$$36x^3 + 185x^2 - 25x - 250$$

$$x^3 + 2x^2 - 2x + 24$$

$$4x^2 + 16x$$

$$x^3 + 4x^2 - 20x - 48$$

$$x^3 + 5x^2 + 9x + 9$$



Naam: \_\_\_\_\_

Datum: \_\_\_\_\_ Score: \_\_\_\_\_

$$7x^2 - 49x$$

$$x^3 + 2x^2 - 4x - 8$$

$$7x(x - 7)$$

$$(x - 2)(x + 2)(x + 2)$$

$$40x^3 - 203x^2 - 39x + 270$$

$$x^3 - 2x^2 - 64x + 128$$

$$(5x - 6)(x - 5)(8x + 9)$$

$$(x - 8)(x + 8)(x - 2)$$

$$x^3 - 8x^2 - x + 8$$

$$36x^3 + 185x^2 - 25x - 250$$

$$(x - 1)(x + 1)(x - 8)$$

$$(4x + 5)(x + 5)(9x - 10)$$

$$x^3 + 2x^2 - 2x + 24$$

$$4x^2 + 16x$$

$$(x + 4)(x^2 - 2x + 6)$$

$$4x(x + 4)$$

$$x^3 + 4x^2 - 20x - 48$$

$$x^3 + 5x^2 + 9x + 9$$

$$(x - 4)(x + 6)(x + 2)$$

$$(x + 3)(x^2 + 2x + 3)$$