



## Factorisatie van kubieke veeltermen

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

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

$$x^3 + 6x^2 + 3x - 10$$

$$36x^3 - 265x^2 + 61x + 210$$

$$x^3 - 8x^2 - 51x + 378$$

$$7x^2 + 49x$$

$$6x^3 + x^2 - 19x - 14$$

$$8x^3 + 23x^2 - 132x + 108$$

$$x^3 + 26x^2 + 225x + 648$$

$$16x^3 - 16x^2 - 9x + 9$$

$$x^3 + 3x^2 - 2x + 40$$

$$2x^2 - 4x$$



## Factorisatie van kubieke veeltermen

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

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

$$x^3 + 6x^2 + 3x - 10$$

$$36x^3 - 265x^2 + 61x + 210$$

$$(x + 5)(x - 1)(x + 2)$$

$$(9x - 10)(x - 7)(4x + 3)$$

$$x^3 - 8x^2 - 51x + 378$$

$$7x^2 + 49x$$

$$(x - 6)(x - 9)(x + 7)$$

$$7x(x + 7)$$

$$6x^3 + x^2 - 19x - 14$$

$$8x^3 + 23x^2 - 132x + 108$$

$$(x - 2)(x + 1)(6x + 7)$$

$$(x - 2)(x + 6)(8x - 9)$$

$$x^3 + 26x^2 + 225x + 648$$

$$16x^3 - 16x^2 - 9x + 9$$

$$(x + 8)(x + 9)(x + 9)$$

$$(4x - 3)(x - 1)(4x + 3)$$

$$x^3 + 3x^2 - 2x + 40$$

$$2x^2 - 4x$$

$$(x + 5)(x^2 - 2x + 8)$$

$$2x(x - 2)$$