



## Faktorisering af kvadratiske polynomier

Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

$$5x^2 + 14x - 24$$

$$4x^2 + 56x + 180$$

$$3x^2 - 27$$

$$4x^2 + 64x + 252$$

$$x^2 + 12x + 35$$

$$x^2 + x - 20$$

$$7x^2 + 71x + 72$$

$$8x^2 + 55x + 42$$

$$x^2 + 15x + 56$$

$$x^2 + 7x + 10$$



## Faktorisering af kvadratiske polynomier

Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

$$5x^2 + 14x - 24$$

$$(5x - 6)(x + 4)$$

$$4x^2 + 56x + 180$$

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

$$3x^2 - 27$$

$$3(x + 3)(x - 3)$$

$$4x^2 + 64x + 252$$

$$4(x + 9)(x + 7)$$

$$x^2 + 12x + 35$$

$$(x + 7)(x + 5)$$

$$x^2 + x - 20$$

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

$$7x^2 + 71x + 72$$

$$(7x + 8)(x + 9)$$

$$8x^2 + 55x + 42$$

$$(8x + 7)(x + 6)$$

$$x^2 + 15x + 56$$

$$(x + 7)(x + 8)$$

$$x^2 + 7x + 10$$

$$(x + 2)(x + 5)$$