



Faktorisering af kvadratiske polynomier

Navn: _____

Dato: _____ Score: _____

$$2x^2 - 20x + 18$$

$$4x^2 - 21x - 18$$

$$9x^2 + 62x + 48$$

$$3x^2 + 15x - 72$$

$$x^2 - 4x + 4$$

$$x^2 - x - 42$$

$$7x^2 + 77x + 210$$

$$x^2 + 8x - 9$$

$$5x^2 - 25x - 180$$

$$3x^2 + 25x + 28$$



Navn: _____

Dato: _____ Score: _____

$$2x^2 - 20x + 18$$

$$4x^2 - 21x - 18$$

$$2(x - 1)(x - 9)$$

$$(4x + 3)(x - 6)$$

$$9x^2 + 62x + 48$$

$$3x^2 + 15x - 72$$

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

$$3(x + 8)(x - 3)$$

$$x^2 - 4x + 4$$

$$x^2 - x - 42$$

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

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

$$7x^2 + 77x + 210$$

$$x^2 + 8x - 9$$

$$7(x + 5)(x + 6)$$

$$(x - 1)(x + 9)$$

$$5x^2 - 25x - 180$$

$$3x^2 + 25x + 28$$

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

$$(3x + 4)(x + 7)$$