



Faktorisering af kvadratiske polynomier

Navn: _____

Dato: _____ Score: _____

$$x^2 - 2x - 48$$

$$2x^2 + 28x + 98$$

$$x^2 - 9x + 18$$

$$7x^2 - 84x + 245$$

$$6x^2 + 12x + 6$$

$$x^2 + 6x - 16$$

$$x^2 - 17x + 72$$

$$5x^2 + 40x + 60$$

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

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



Navn: _____

Dato: _____ Score: _____

$$x^2 - 2x - 48$$
$$(x - 8)(x + 6)$$

$$2x^2 + 28x + 98$$
$$2(x + 7)(x + 7)$$

$$x^2 - 9x + 18$$
$$(x - 6)(x - 3)$$

$$7x^2 - 84x + 245$$
$$7(x - 7)(x - 5)$$

$$6x^2 + 12x + 6$$
$$6(x + 1)(x + 1)$$

$$x^2 + 6x - 16$$
$$(x + 8)(x - 2)$$

$$x^2 - 17x + 72$$
$$(x - 9)(x - 8)$$

$$5x^2 + 40x + 60$$
$$5(x + 2)(x + 6)$$

$$x^2 + 3x - 4$$
$$(x - 1)(x + 4)$$

$$x^2 + 2x - 24$$
$$(x - 4)(x + 6)$$