



Faktorisering af kvadratiske polynomier

Navn: _____

Dato: _____ Score: _____

$$5x^2 + 20x - 160$$

$$6x^2 + 12x - 210$$

$$x^2 - 3x - 54$$

$$x^2 + 4x - 12$$

$$3x^2 - 7x - 6$$

$$3x^2 - 17x + 10$$

$$x^2 - x - 20$$

$$x^2 + 12x + 32$$

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

$$x^2 + 2x - 35$$



Navn: _____

Dato: _____ Score: _____

$$5x^2 + 20x - 160$$
$$5(x + 8)(x - 4)$$

$$6x^2 + 12x - 210$$
$$6(x - 5)(x + 7)$$

$$x^2 - 3x - 54$$
$$(x + 6)(x - 9)$$

$$x^2 + 4x - 12$$
$$(x - 2)(x + 6)$$

$$3x^2 - 7x - 6$$
$$(3x + 2)(x - 3)$$

$$3x^2 - 17x + 10$$
$$(3x - 2)(x - 5)$$

$$x^2 - x - 20$$
$$(x - 5)(x + 4)$$

$$x^2 + 12x + 32$$
$$(x + 4)(x + 8)$$

$$x^2 + 3x - 40$$
$$(x - 5)(x + 8)$$

$$x^2 + 2x - 35$$
$$(x + 7)(x - 5)$$