



Toisen asteen polynomien faktorointi

Nimi: _____

Päivämäärä: _____ Pisteet: _____

$$5x^2 - 5$$

$$3x^2 - 12x - 96$$

$$2x^2 - 19x + 9$$

$$2x^2 - 34x + 144$$

$$9x^2 + 44x - 60$$

$$7x^2 - 28$$

$$6x^2 - 216$$

$$3x^2 - 24x + 48$$

$$4x^2 - 19x - 30$$

$$6x^2 - 36x - 162$$



Nimi: _____

Päivämäärä: _____ Pisteet: _____

$$5x^2 - 5$$

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

$$3x^2 - 12x - 96$$

$$3(x + 4)(x - 8)$$

$$2x^2 - 19x + 9$$

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

$$2x^2 - 34x + 144$$

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

$$9x^2 + 44x - 60$$

$$(9x - 10)(x + 6)$$

$$7x^2 - 28$$

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

$$6x^2 - 216$$

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

$$3x^2 - 24x + 48$$

$$3(x - 4)(x - 4)$$

$$4x^2 - 19x - 30$$

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

$$6x^2 - 36x - 162$$

$$6(x - 9)(x + 3)$$