



## Fattorizzazione di polinomi quadratici

Nome: \_\_\_\_\_

Data: \_\_\_\_\_ Punteggio: \_\_\_\_\_

$$x^2 - 8x + 7$$

$$7x^2 + 7x - 140$$

$$x^2 + 10x + 9$$

$$2x^2 - 15x - 27$$

$$x^2 - 16$$

$$2x^2 + 11x - 6$$

$$4x^2 - 15x + 9$$

$$4x^2 + 52x + 144$$

$$x^2 + x - 2$$

$$2x^2 - 20x + 42$$



Nome: \_\_\_\_\_

Data: \_\_\_\_\_ Punteggio: \_\_\_\_\_

$$x^2 - 8x + 7$$

$$(x - 1)(x - 7)$$

$$7x^2 + 7x - 140$$

$$7(x - 4)(x + 5)$$

$$x^2 + 10x + 9$$

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

$$2x^2 - 15x - 27$$

$$(2x + 3)(x - 9)$$

$$x^2 - 16$$

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

$$2x^2 + 11x - 6$$

$$(2x - 1)(x + 6)$$

$$4x^2 - 15x + 9$$

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

$$4x^2 + 52x + 144$$

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

$$x^2 + x - 2$$

$$(x - 1)(x + 2)$$

$$2x^2 - 20x + 42$$

$$2(x - 3)(x - 7)$$