



## Fattorizzazione di polinomi quadratici

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

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

$$5x^2 + 10x - 40$$

$$8x^2 + 57x - 56$$

$$4x^2 - 20x + 24$$

$$x^2 - 4$$

$$x^2 + 15x + 54$$

$$x^2 - 2x - 63$$

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

$$7x^2 + 49x + 42$$

$$x^2 + 5x - 14$$

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



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

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

$$5x^2 + 10x - 40$$

$$8x^2 + 57x - 56$$

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

$$(8x - 7)(x + 8)$$

$$4x^2 - 20x + 24$$

$$x^2 - 4$$

$$4(x - 3)(x - 2)$$

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

$$x^2 + 15x + 54$$

$$x^2 - 2x - 63$$

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

$$(x - 9)(x + 7)$$

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

$$7x^2 + 49x + 42$$

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

$$7(x + 1)(x + 6)$$

$$x^2 + 5x - 14$$

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

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

$$(x + 2)(x - 8)$$