

## Fattorizzazione di polinomi quadratici

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

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

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

$$x^2 + 6x + 8$$

$$5x^2 - 36x - 32$$

$$2x^2 + 28x + 90$$

$$5x^2 + 20x - 225$$

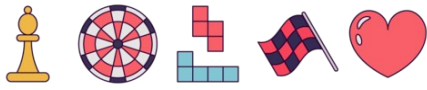
$$2x^2 - x - 6$$

$$5x^2 + 5x - 280$$

$$7x^2 - 35x + 28$$

$$7x^2 + 21x - 196$$

$$x^2 + 12x + 36$$



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

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

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

$$x^2 + 6x + 8$$
$$(x + 4)(x + 2)$$

$$5x^2 - 36x - 32$$
$$(5x + 4)(x - 8)$$

$$2x^2 + 28x + 90$$
$$2(x + 5)(x + 9)$$

$$5x^2 + 20x - 225$$
$$5(x + 9)(x - 5)$$

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

$$5x^2 + 5x - 280$$
$$5(x + 8)(x - 7)$$

$$7x^2 - 35x + 28$$
$$7(x - 4)(x - 1)$$

$$7x^2 + 21x - 196$$
$$7(x - 4)(x + 7)$$

$$x^2 + 12x + 36$$
$$(x + 6)(x + 6)$$