

Faktorisering av kvadratiske polynomer

StudentName: _____

ExamDate: _____ ExamScore: _____

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

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

$$x^2 - 14x + 49$$

$$x^2 + 2x - 15$$

$$3x^2 + 18x - 81$$

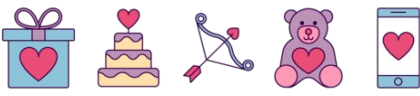
$$5x^2 - 11x + 6$$

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

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

$$4x^2 + 32x + 64$$

$$x^2 + 8x + 16$$



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

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

$$x^2 - 14x + 49$$
$$(x - 7)(x - 7)$$

$$x^2 + 2x - 15$$
$$(x + 5)(x - 3)$$

$$3x^2 + 18x - 81$$
$$3(x - 3)(x + 9)$$

$$5x^2 - 11x + 6$$
$$(5x - 6)(x - 1)$$

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

$$2x^2 - 11x - 6$$
$$(2x + 1)(x - 6)$$

$$4x^2 + 32x + 64$$
$$4(x + 4)(x + 4)$$

$$x^2 + 8x + 16$$
$$(x + 4)(x + 4)$$