



## Faktorisering av kvadratiske polynomer

StudentName: \_\_\_\_\_

ExamDate: \_\_\_\_\_ ExamScore: \_\_\_\_\_

$$6x^2 - 17x - 28$$

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

$$x^2 + 5x + 4$$

$$4x^2 - 32x + 28$$

$$7x^2 - 48x - 64$$

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

$$x^2 - 11x + 30$$

$$4x^2 - 60x + 216$$

$$x^2 - 4x - 12$$

$$4x^2 - 100$$



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$$6x^2 - 17x - 28$$

$$(6x + 7)(x - 4)$$

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

$$4(x + 5)(x + 1)$$

$$x^2 + 5x + 4$$

$$(x + 1)(x + 4)$$

$$4x^2 - 32x + 28$$

$$4(x - 7)(x - 1)$$

$$7x^2 - 48x - 64$$

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

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

$$(2x - 1)(x - 4)$$

$$x^2 - 11x + 30$$

$$(x - 6)(x - 5)$$

$$4x^2 - 60x + 216$$

$$4(x - 9)(x - 6)$$

$$x^2 - 4x - 12$$

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

$$4x^2 - 100$$

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