



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

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

$$x^2 - 11x + 24$$

$$x^2 - 64$$

$$4x^2 + 31x - 45$$

$$4x^2 - 324$$

$$x^2 - 2x - 24$$

$$5x^2 + 29x + 20$$

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

$$x^2 - 12x + 35$$

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

$$2x^2 - 14x - 16$$



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$$x^2 - 11x + 24$$
$$(x - 8)(x - 3)$$

$$x^2 - 64$$
$$(x + 8)(x - 8)$$

$$4x^2 + 31x - 45$$
$$(4x - 5)(x + 9)$$

$$4x^2 - 324$$
$$4(x - 9)(x + 9)$$

$$x^2 - 2x - 24$$
$$(x + 4)(x - 6)$$

$$5x^2 + 29x + 20$$
$$(5x + 4)(x + 5)$$

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

$$x^2 - 12x + 35$$
$$(x - 5)(x - 7)$$

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

$$2x^2 - 14x - 16$$
$$2(x - 8)(x + 1)$$