



Factoring Quadratics

Name: _____

Date: _____ Score: _____

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

$$x^2 - 7x + 10$$

$$8x^2 + 31x - 45$$

$$3x^2 + 5x - 12$$

$$5x^2 + 41x + 42$$

$$2x^2 - 16x + 32$$

$$3x^2 - 33x + 72$$

$$4x^2 - x - 5$$

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

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



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$$x^2 - 5x + 6$$
$$(x - 2)(x - 3)$$

$$x^2 - 7x + 10$$
$$(x - 5)(x - 2)$$

$$8x^2 + 31x - 45$$
$$(8x - 9)(x + 5)$$

$$3x^2 + 5x - 12$$
$$(3x - 4)(x + 3)$$

$$5x^2 + 41x + 42$$
$$(5x + 6)(x + 7)$$

$$2x^2 - 16x + 32$$
$$2(x - 4)(x - 4)$$

$$3x^2 - 33x + 72$$
$$3(x - 8)(x - 3)$$

$$4x^2 - x - 5$$
$$(4x - 5)(x + 1)$$

$$x^2 + 4x - 5$$
$$(x - 1)(x + 5)$$

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