



Factoring Quadratics

Name: _____

Date: _____ Score: _____

$$x^2 - 2x - 35$$

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

$$6x^2 + 6x - 180$$

$$7x^2 - 13x - 24$$

$$2x^2 - 2x - 112$$

$$5x^2 - 30x - 35$$

$$4x^2 + 39x + 27$$

$$6x^2 - 48x + 42$$

$$x^2 + 3x - 4$$

$$x^2 - 4x - 45$$



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

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

$$6x^2 + 6x - 180$$
$$6(x - 5)(x + 6)$$

$$7x^2 - 13x - 24$$
$$(7x + 8)(x - 3)$$

$$2x^2 - 2x - 112$$
$$2(x - 8)(x + 7)$$

$$5x^2 - 30x - 35$$
$$5(x - 7)(x + 1)$$

$$4x^2 + 39x + 27$$
$$(4x + 3)(x + 9)$$

$$6x^2 - 48x + 42$$
$$6(x - 7)(x - 1)$$

$$x^2 + 3x - 4$$
$$(x - 1)(x + 4)$$

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