



Factoring Quadratics

Name: _____

Date: _____ Score: _____

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

$$x^2 - x - 42$$

$$x^2 - 6x$$

$$6x^2 + 18x - 60$$

$$8x^2 + 31x + 21$$

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

$$3x^2 - 15x - 72$$

$$6x^2 - 53x + 40$$

$$2x^2 + 9x - 5$$

$$x^2 + 12x + 27$$



Factoring Quadratics

Name: _____

Date: _____ Score: _____

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

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

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

$$6x^2 + 18x - 60$$
$$6(x - 2)(x + 5)$$

$$8x^2 + 31x + 21$$
$$(8x + 7)(x + 3)$$

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

$$3x^2 - 15x - 72$$
$$3(x + 3)(x - 8)$$

$$6x^2 - 53x + 40$$
$$(6x - 5)(x - 8)$$

$$2x^2 + 9x - 5$$
$$(2x - 1)(x + 5)$$

$$x^2 + 12x + 27$$
$$(x + 3)(x + 9)$$