



Nom: _____

Date: _____ Note: _____

$$x^2 + 16x + 63$$

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

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

$$8x^2 - 47x + 35$$

$$3x^2 + 15x + 12$$

$$x^2 - 7x + 12$$

$$x^2 - 2x - 48$$

$$6x^2 + 30x - 36$$

$$6x^2 + 31x + 28$$

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



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$$x^2 + 16x + 63$$
$$(x + 7)(x + 9)$$

$$6x^2 + x - 5$$
$$(6x - 5)(x + 1)$$

$$5x^2 + x - 6$$
$$(5x + 6)(x - 1)$$

$$8x^2 - 47x + 35$$
$$(8x - 7)(x - 5)$$

$$3x^2 + 15x + 12$$
$$3(x + 1)(x + 4)$$

$$x^2 - 7x + 12$$
$$(x - 4)(x - 3)$$

$$x^2 - 2x - 48$$
$$(x - 8)(x + 6)$$

$$6x^2 + 30x - 36$$
$$6(x - 1)(x + 6)$$

$$6x^2 + 31x + 28$$
$$(6x + 7)(x + 4)$$

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