

Name: _____

Trinomial Factoring: Extra Practice

1)	$x^2 + 3x + 2 =$	$x^2 - 3x + 2 =$	$x^2 - x - 2 =$	$x^2 + x - 2 =$
2)	$x^2 + 6x + 5 =$	$x^2 - 6x + 5 =$	$x^2 + 4x - 5 =$	$x^2 - 4x - 5 =$
3)	$x^2 - x - 12 =$	$x^2 + x - 12 =$	$x^2 + 4x - 12 =$	$x^2 - 4x - 12 =$
4)	$x^2 - x - 6 =$	$x^2 - 5x - 6 =$	$x^2 + 6x + 8 =$	$x^2 + 9x + 8 =$
5)	$x^2 - 7x - 8 =$	$x^2 - 2x - 8 =$	$x^2 + x - 6 =$	$x^2 + 7x + 12 =$
6)	$x^2 - 16 =$	$x^2 - 8x + 16 =$	$x^2 - 9 =$	$x^2 + 6x + 9 =$
7)	$x^2 + 5x + 6 =$	$x^2 - 3x - 10 =$	$x^2 - 2x + 1 =$	$x^2 + 9x - 10 =$
8)	$x^2 + 8x + 15 =$	$x^2 + 2x - 35 =$	$x^2 + x - 20 =$	$x^2 + 4x + 3 =$
9)	$x^2 + 18x + 81 =$	$x^2 + 10x - 24 =$	$x^2 + 9x + 20 =$	$x^2 - 81 =$
10)	$x^2 + 2x - 15 =$	$x^2 - 5x + 6 =$	$x^2 - x - 20 =$	$x^2 + 7x + 6 =$
11)	$x^2 + 10x + 25 =$	$x^2 + 2x - 24 =$	$x^2 + 5x - 24 =$	$x^2 - 14x + 49 =$
12)	$x^2 + 12x + 36 =$	$x^2 - 2x - 15 =$	$x^2 + 5x - 14 =$	$x^2 + 11x + 24 =$