

FACTORING TRINOMIALS

Coloring Activity!

Name: _____ Per: _____
Date: _____

Directions: Factor each trinomial. Identify the binomial factors from below and record the number with the color. Color the picture according to your answers.

Trinomial A: $x^2 - 14x + 48$

Trinomial B: $x^2 + 3x - 40$

Trinomial C: $x^2 - 13x - 30$

Trinomial D: $x^2 + 16x + 63$

Trinomial E: $x^2 - 11x + 18$

Trinomial F: $x^2 - 6x - 40$

Trinomial G: $x^2 + 14x - 72$

Trinomial H: $x^2 + 5x - 6$

Trinomial I: $x^2 - 10x + 21$

Trinomial J: $x^2 + 15x + 36$

Trinomial K: $x^2 - 9x - 70$

Trinomial L: $x^2 + 11x + 10$

Numbers	1	$x - 4$	2	$x - 15$	3
	4	$x + 4$	5	$x - 7$	6
	7	$x + 9$	8	$x + 1$	9
	10	$x - 14$	11	$x + 8$	12
Colors		Red: $x - 5$		Orange: $x - 10$	
		Light Green: $x + 2$		Dark Green: $x + 5$	
		Dark Blue: $x - 8$		Light Purple: $x + 10$	
		Pink: $x - 3$		Gray: $x + 6$	

Version 1: a = 1

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Directions: Factor each trinomial. Identify the binomial factors from below and record the number with the color. Color the picture according to your answers. Staple all work to this paper.

Trinomial A: $2x^2 + 5x - 42$

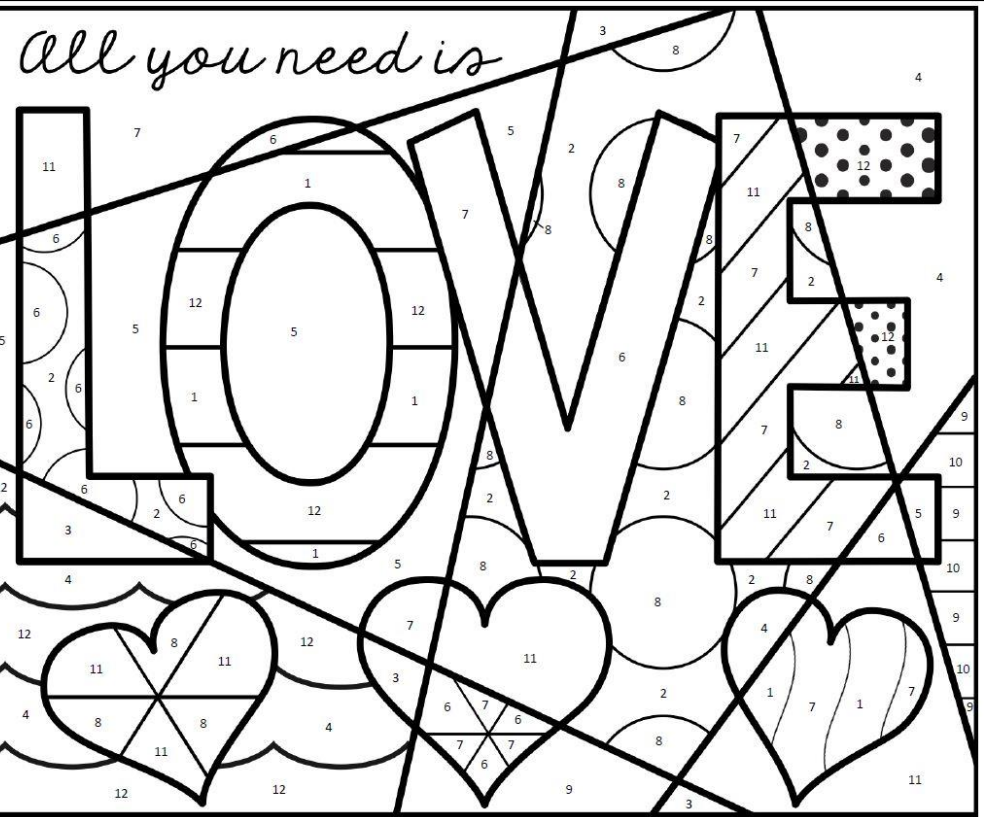
Trinomial B: $5x^2 + 14x - 3$

Trinomial C: $4x^2 + 5x + 1$

Trinomial D: $3x^2 - 25x - 18$

Trinomial E: $x^2 + 16x + 16$

Trinomial F: $10x^2 - 3x - 4$



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