

Algebra I

11.6 Warm-Up #1

Trinomial Factoring Using Algebra Tiles

NAME: _____

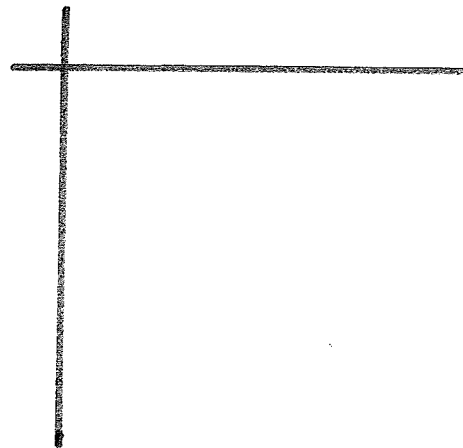
DATE: _____ HOUR: _____

Count out the blocks for each trinomial listed below and build a rectangle or square. Make a sketch and write the factors for each.

FACTORS

SKETCH

1. $x^2 + 6x + 9 =$ _____

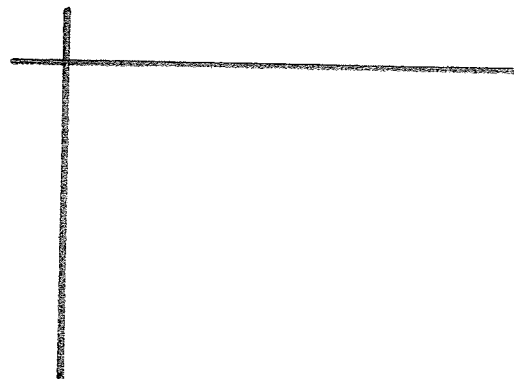


over

FACTORS

SKETCH

2. $x^2 + 4x + 3 =$ _____



3. $x^2 - 6x + 5 =$ _____

