



Cut out each strip. Experiment, and determine if the smaller blocks (units) in each strip can be arranged to cover a square area. For those strips that can cover a square area make a record of the number of units on the strip. Also, make a record of the number of units along each side of the square area that you covered.

Multiply the side lengths of the squares that you covered. What do you notice?

# *Perfect Square Investigation*

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