Dots

Triangles

Here is a pattern of dots as triangles.

Note: the first triangle has no dots.

Write the number of dots and find the difference between each number. Continue the pattern for the next 4 triangles.

difference:

What do you notice about the difference in the number of dots in each triangle?

Can you explain why?

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Dots

Squares

Here is a pattern of dots as squares.

Note: the first square has no dots.

Write the number of dots and find the difference between each number. Continue the pattern for the next 4 squares.

difference:

What do you notice about the difference in the number of dots in each square?

Can you explain why?

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