

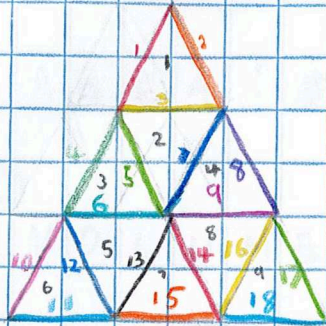
G L O R I A

N R I C H

10.6.22

S T I C K Y T R I A N G L E

A-Q1



B-Q1

The pattern is $n \times 3 + \text{previous number}$

B-Q2

The pattern will carry on by adding 2 more tiny triangles from the last row

A-Q2

9 tiny triangles

B-Q3

As the triangle adds a triangle, it will get bigger

A-Q3

18 sticks

B-Q4

Yes. This is because the triangle will get bigger and bigger and will go forever because it has no stop.

A-Q4

The