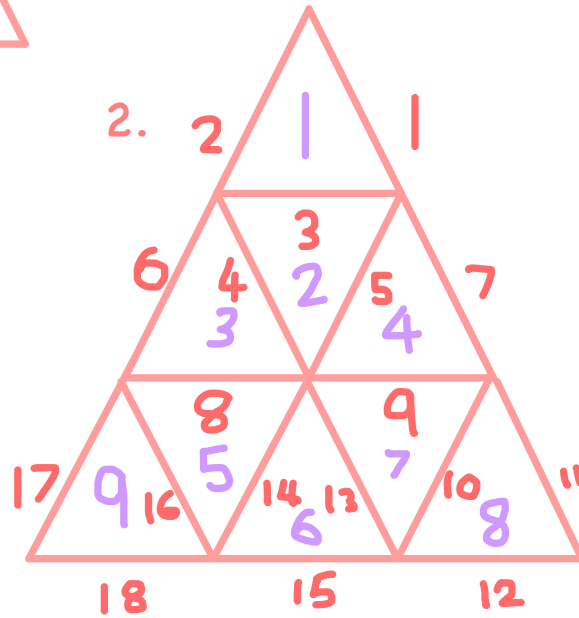


9 Sticks  
4 Triangles

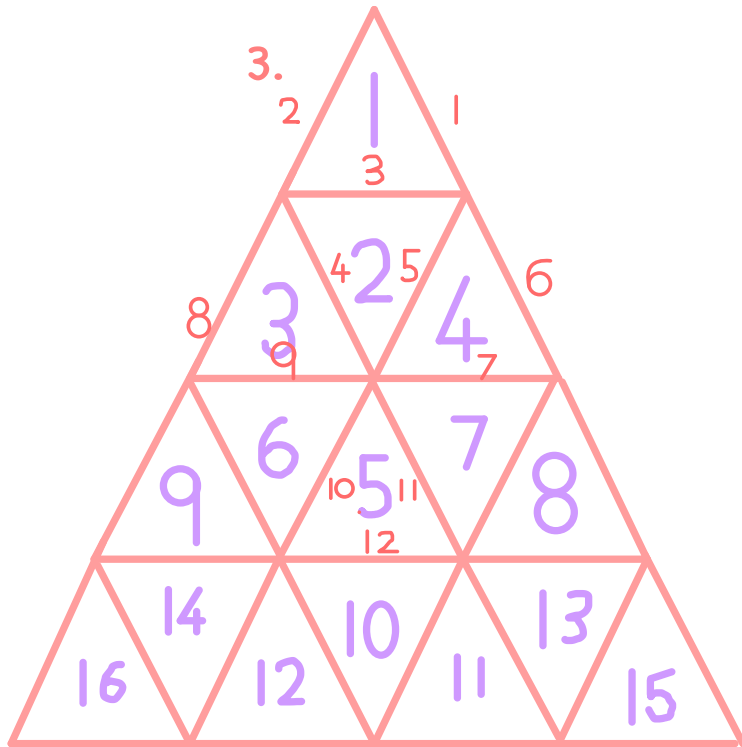
1 triangle  
3 sticks



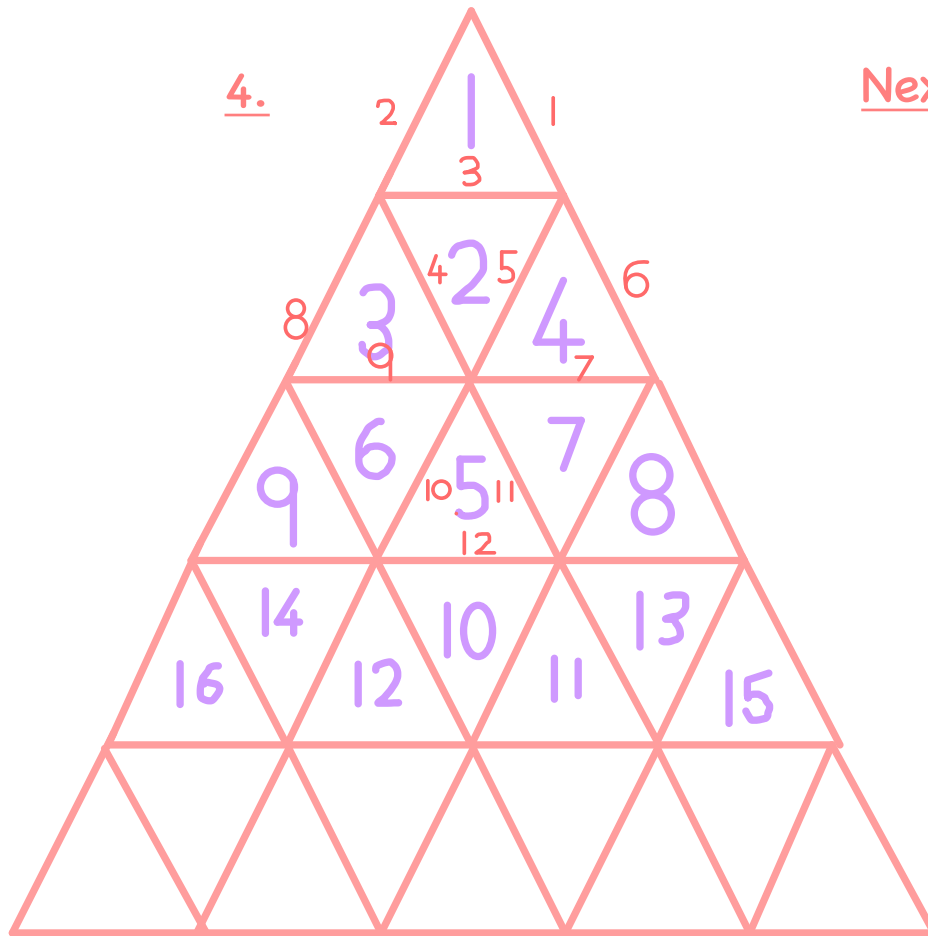
18 Sticks  
9 Triangles

Triangles = growing by  
1, 3, 5, 7, 9, 11, 13, 15

Sticks = growing by  
3, 6, 9, 12, 15, 18, 21



30 Sticks  
15 Triangles

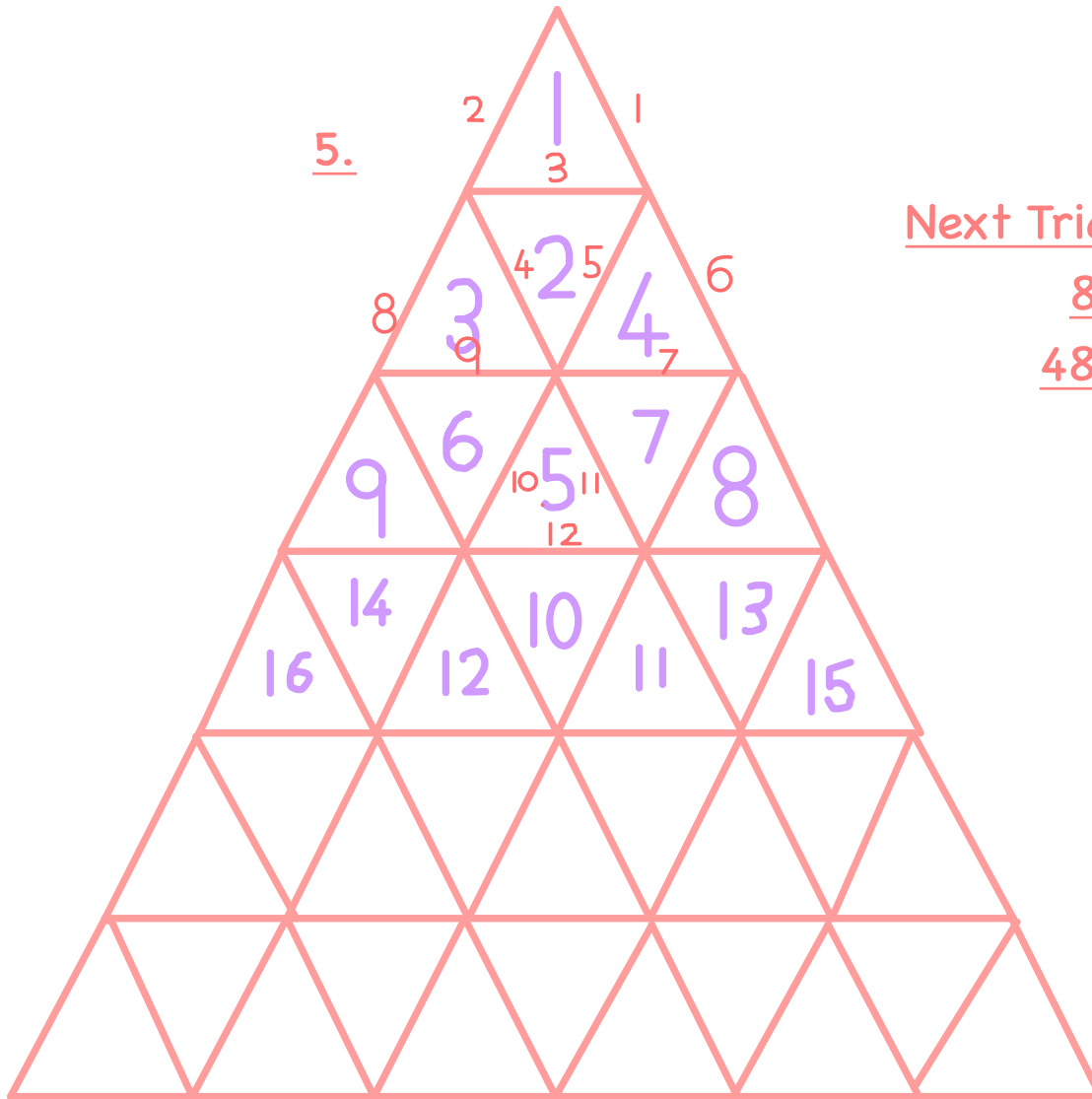


4.

Next Triangle Prediction

63 Sticks ✓  
 35 Triangles ✓

45 Sticks  
 24 Triangles

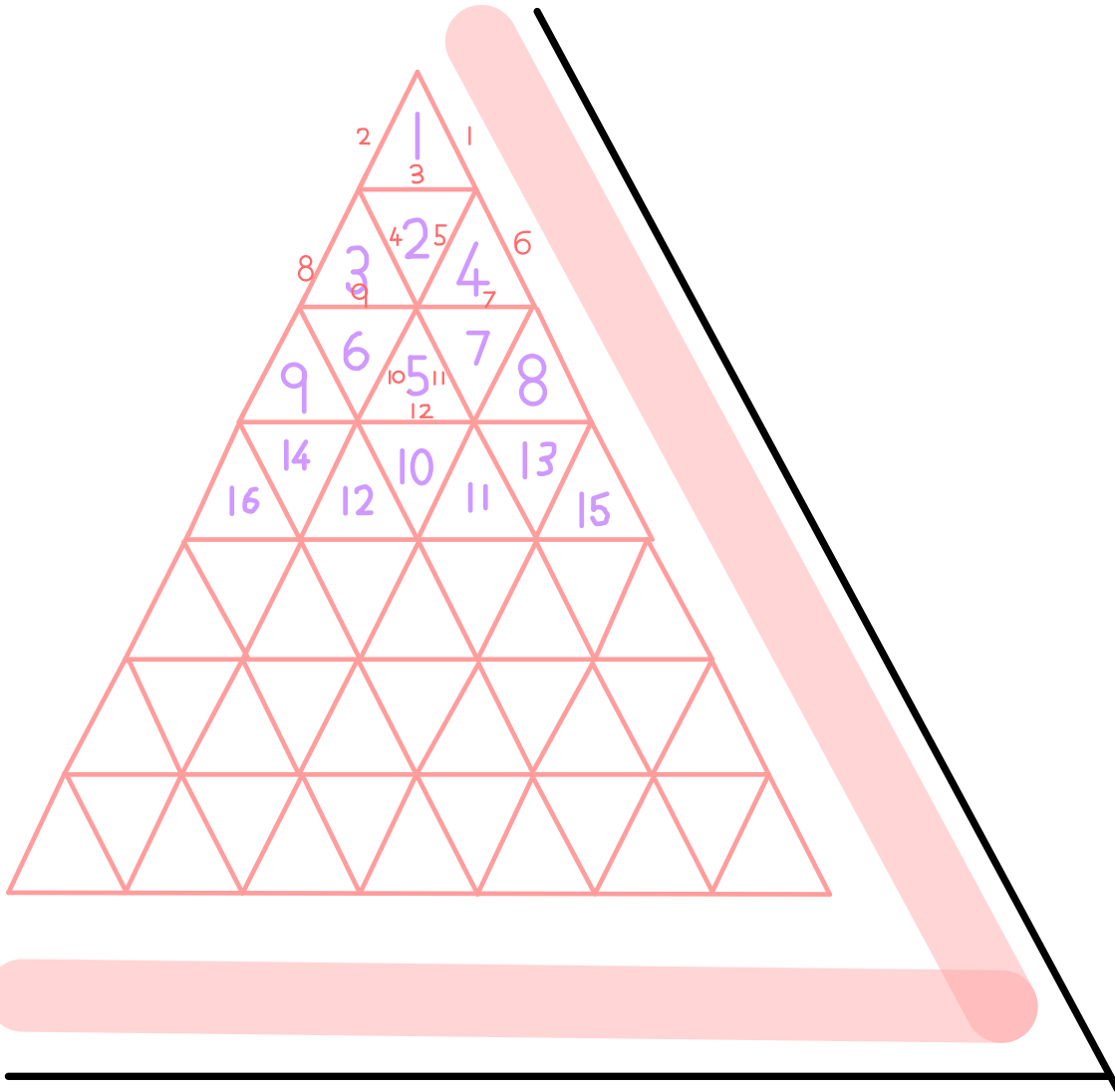


5.

Next Triangle Prediction

81 Sticks

48 Triangles



<u>Sticks</u>	1	18	30	45	63	81						
<u>Triangles</u>	3	9	15	24	35	48						