



Pascal's Triangle

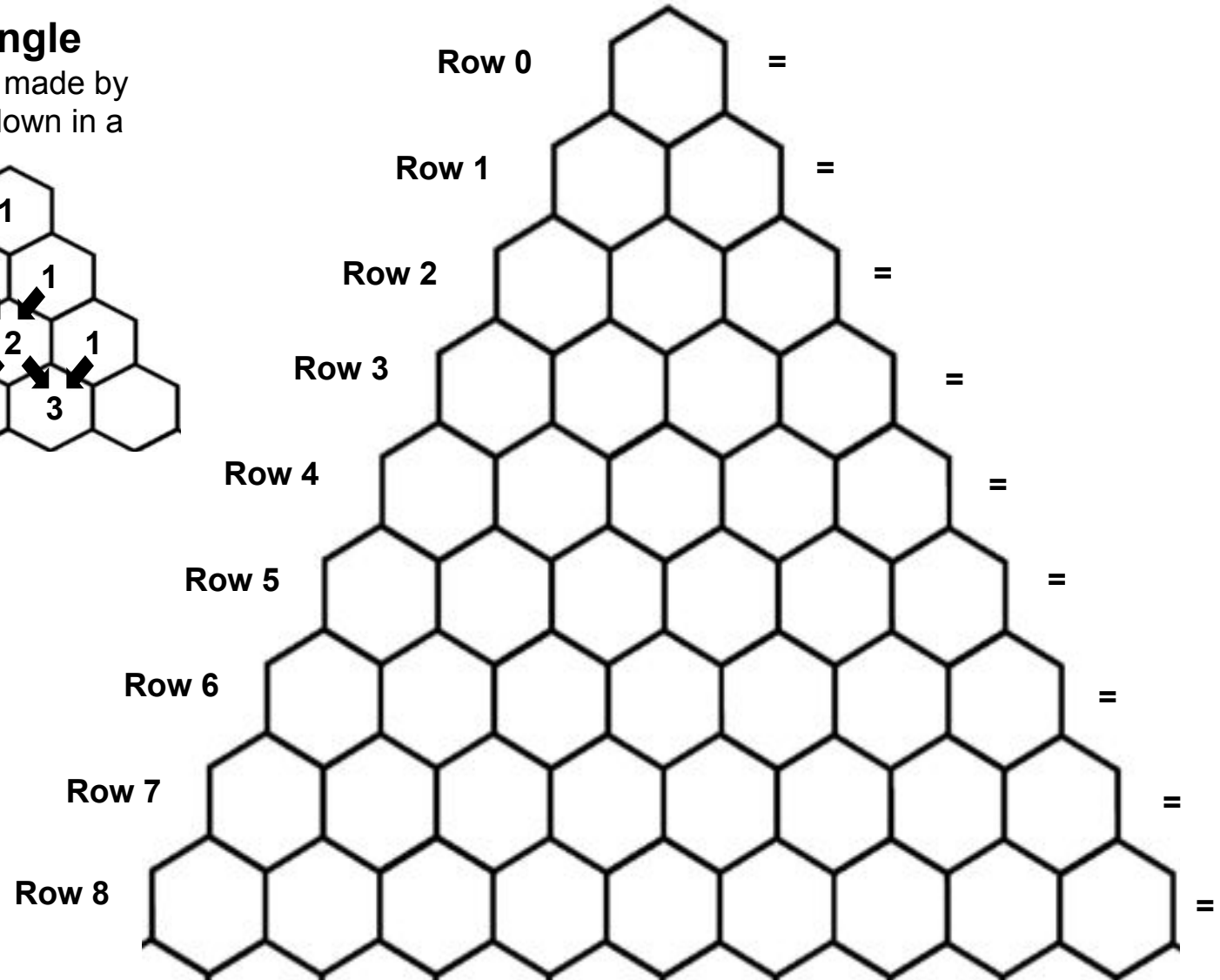
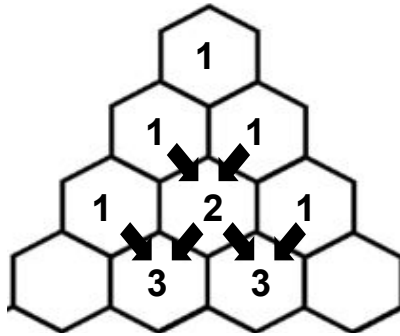


Rule for Pascal's Triangle

Pascal's Triangle is a number pattern made by starting with 1 at the top and adding down in a triangular pattern.

Here we get the sums:

- $1 + 1 = 2$
- $1 + 2 = 3$
- $2 + 1 = 3$



Exploring the Triangle

Let's first explore our row sums by adding all numbers along each row of Pascal's Triangle.