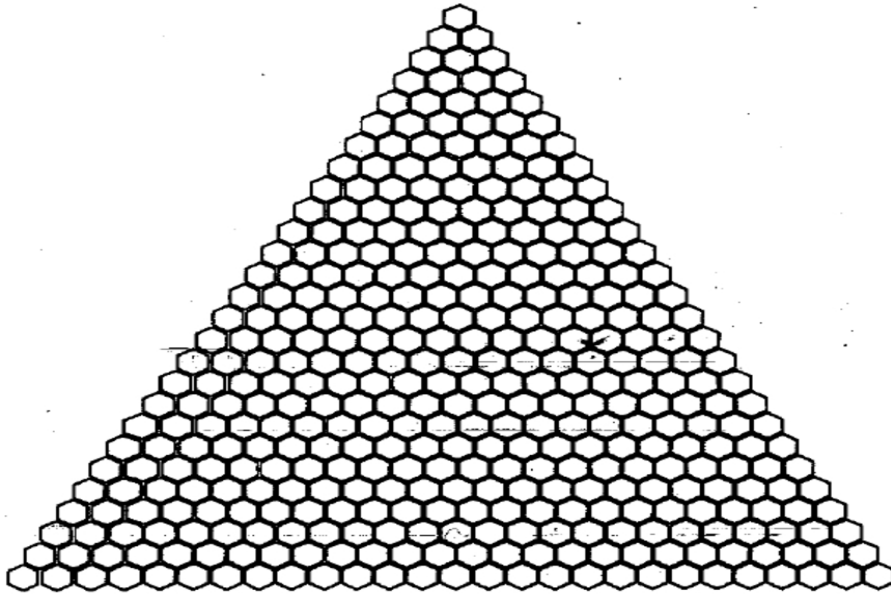


**Main objective:** Find the proportion of even numbers in an infinite Pascal's triangle



**Activity 1:** In the triangle with hexagons given:

Color in the hexagons which correspond to even numbers in Pascal's triangle