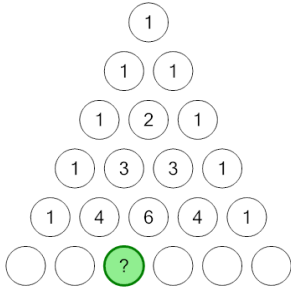


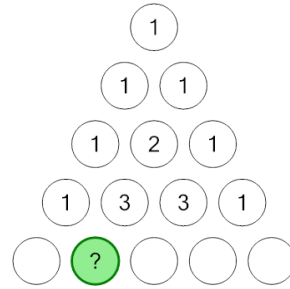
Binomial Theorem - Triangle and Explanation to Next Row Value

1 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



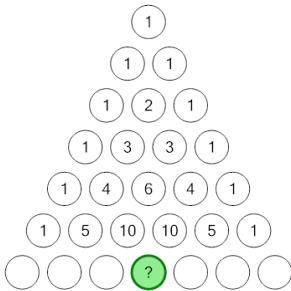
A	6	11	10
D	4		

2 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



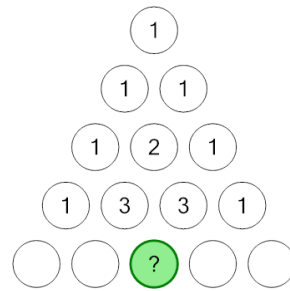
A	3	5	4
D	1		

3 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



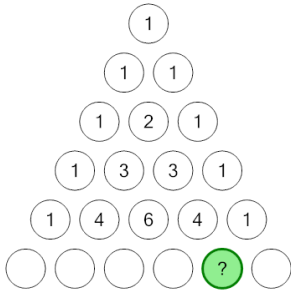
A	19	21	10
D	20		

4 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



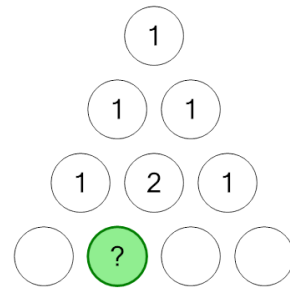
A	3	5	6
D	7		

5 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



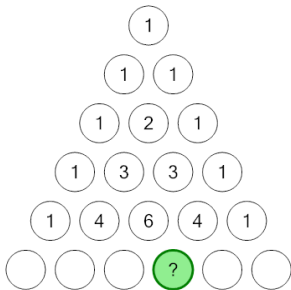
A	1	5	6
D	4		

6 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



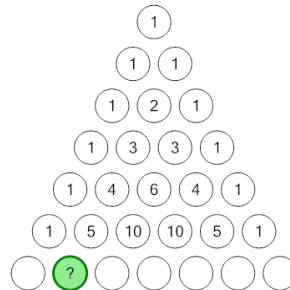
A	4	1	2
D	3		

7 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



A	11	4	10
D	6		

8 Each entry in Pascal's triangle is the sum of the two entries directly above it. Find the value of the highlighted entry in the next row.



A	5	6	1
D	7		