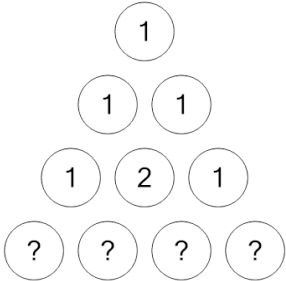




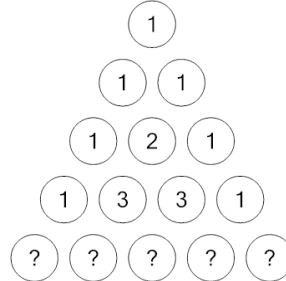
## Binomial Theorem - Triangle and Explanation to Next Row (Full Row)

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



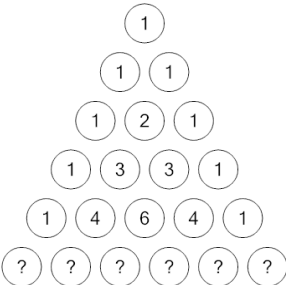
A	B	C
1 3 3 1	3 1 3 1	1 4 6 4 1
D		
1 2 1		

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



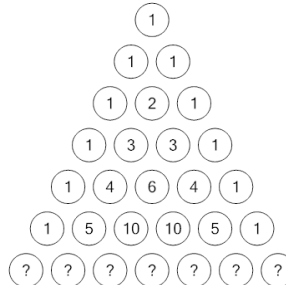
A	B	C
4 1 6 4 1	1 3 3 1	1 4 6 4 1
D		
1 6 15 20 1		

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



A	B	C
3 1 10 10 3 1	1 3 10 10 3 1	1 10 45 105 210 210 105 45 10 3 1
D		
1 4 6 4 1		

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



A	B	C
1 10 45 105 210 210 105 45 10 3 1	1 3 10 10 3 1	1 10 45 105 210 210 105 45 10 3 1
D		
1 5 10 10 5 1		