



# Permutations - $nPr$ Notation to Triangle Column Highlighted and Factorial

1 Select the Pascal's triangle with the column highlighted and the correct factorial multiplier ( $nPr = nCr \times r!$ ).

A	B	C
D		

$$5P_3$$

2 Select the Pascal's triangle with the column highlighted and the correct factorial multiplier ( $nPr = nCr \times r!$ ).

A	B	C
D		

$$5P_4$$

3 Select the Pascal's triangle with the column highlighted and the correct factorial multiplier ( $nPr = nCr \times r!$ ).

A	B	C
D		

$$4P_2$$

4 Select the Pascal's triangle with the column highlighted and the correct factorial multiplier ( $nPr = nCr \times r!$ ).

A	B	C
D		

$$5P_2$$

5 Select the Pascal's triangle with the column highlighted and the correct factorial multiplier ( $nPr = nCr \times r!$ ).

A	B	C
D		

$$3P_2$$

6 Select the Pascal's triangle with the column highlighted and the correct factorial multiplier ( $nPr = nCr \times r!$ ).

A	B	C
D		

$$4P_3$$