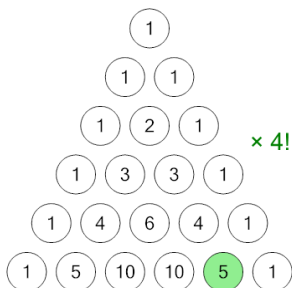




Permutations - Triangle Value and Factorial to nPr Notation

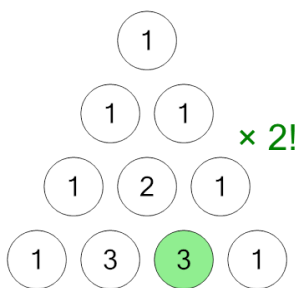
1 Which permutation matches the highlighted entry and the factorial multiplier?



A $5P_5$ B $5P_4$ C $4P_5$

D $5P_3$

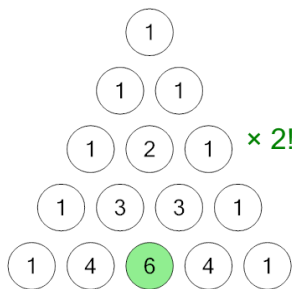
2 Which permutation matches the highlighted entry and the factorial multiplier?



A $2P_3$ B $3P_1$ C $3P_3$

D $3P_2$

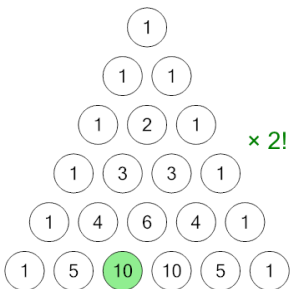
3 Which permutation matches the highlighted entry and the factorial multiplier?



A $4P_2$ B $2P_4$ C $4P_1$

D $4P_3$

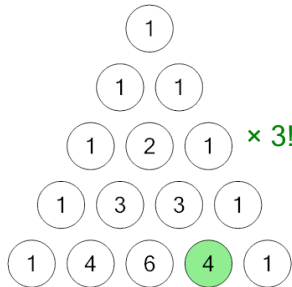
4 Which permutation matches the highlighted entry and the factorial multiplier?



A $5P_3$ B $2P_5$ C $5P_1$

D $5P_2$

5 Which permutation matches the highlighted entry and the factorial multiplier?



A $4P_4$ B $4P_2$ C $4P_3$

D $3P_4$