

Permutations and Combinations

Number of permutations
(order matters) of n things
taken r at a time:

$$P(n, r) = \frac{n!}{(n-r)!}$$

Number of combinations
(order does not matter) of n
things taken r at a time:

$$C(n, r) = \frac{n!}{(n-r)!r!}$$

Number of different permutations of n
objects where there are n_1 repeated items,
 n_2 repeated items, ... n_k repeated items

$$\frac{n!}{n_1!n_2!\dots n_k!}$$

Permutation And Combination Problems With Solutions

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