

Download Permutation Combination Probability

Permutation and combination. If you switch on the advanced mode, you will be able to find the number of combinations as well. Combinations are also ways to choose r out of n elements. This Maths A Level lesson uses permutation and the factorial notation with examples from the national lottery. Also including a class activity to design their own lottery.... Permutation. A permutation, also called an "arrangement number" or "order," is a rearrangement of the elements of an ordered list into a one-to-one correspondence with itself. In mathematics, permutation is the act of arranging the members of a set into a sequence or order, or, if the set is already ordered, rearranging (reordering) its elements—a process called permuting.