

Answer on Question #37677 – Math - Other

For a finite set S , there is a bijection between the set of possible total orderings of the elements and the set of bijections from S to S . That is to say, the number of permutations of elements of S is the same as the number of total orderings of that set, $n!$. We have the set A that contains 106 elements, so the number of bijective functions from set A to itself is **106!**.

Answer: c) 106!.