

From One Million Dollars to English A Guide To Planning F

As the number of categories increases, the number of possible combinations grows exponentially. For example, with 2 categories, there are 2 combinations; with 3 categories, there are 8 combinations; with 4 categories, there are 16 combinations; and with 5 categories, there are 32 combinations. This illustrates how the complexity of the data increases as the number of categories increases, making it difficult to analyze and interpret the results. The exponential growth of combinations highlights the need for efficient data analysis techniques to handle large, complex datasets.