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mathematical statistics is the application of probability theory a branch of mathematics to statistics as opposed to techniques for collecting statistical data specific mathematical techniques which are used for this include mathematical analysis linear algebra stochastic analysis differential equations and measure theory

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probability theory is the mathematical foundation of statistics we will review the basics of concepts in probability before we proceed to discuss mathematical statistics the core idea of probability theory is studying the randomness the randomness is described by random variable x a function from sample space to a number each

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arup bose sankhya the indian journal of statistics vol 65 3 2003 this book is intended for an advanced postgraduate course in mathematical statistics offered in a mathematically rigorous fashion in order to get to grips with rigorous mathematical statistics this is an ideal book also as a reference book it is ideally suited

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statistics is a mathematical body of science that pertains to the collection analysis interpretation or explanation and presentation of data or as a branch of mathematics  
some consider statistics to be a distinct mathematical science rather than a branch of mathematics while many scientific investigations make use of data statistics is

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statistics is a branch of mathematics that deals with the study of collecting analyzing interpreting presenting and organizing data in a particular manner it is referred  
to as arriving at conclusions of data with the use of data statistics is the process of collecting data evaluating data and summarizing it into a mathematical form

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statistics is the study of the collection analysis interpretation presentation and organization of data in other words it is a mathematical discipline to collect  
summarize data also we can say that statistics is a branch of applied mathematics

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results statistics is the branch of mathematics that is all about the gathering observing interpretation presentation and organization of data

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apr 15 2024 we consider the edge triangle model or strauss model and focus on the asymptotic behavior of the triangle density when the size of the graph increases to  
infinity this random graph belongs to the class of exponential random graphs which follows the statistical mechanics approach of introducing a hamiltonian to weigh the  
probability

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