

A Game of Numbers

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Practical Applications of Advanced Mathematics

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Abstract

The purpose of this paper is to show how moneyball can be applied to baseball in the real world. Moneyball is used in the real world almost everyday for the past sixty years. This is one of the revolutionizing factors that has made baseball what it is today. The researcher's question was whether or not the numbers produced by the 1986 World Series supported the outcome of the games. The results showed that what truly happened in the 1986 World Series were true. The numbers supported that the Mets should have won the World Series. This information is all based on the mathematical numbers created by each team. This means that I took the averages and evaluated them based off of the league averages now.