Mathematical Statistics for Economics (08 29192)



1

Wackerly, D. D., Mendenhall, W. & Scheaffer, R. L. Mathematical statistics with applications. (Thomson Brooks/Cole, 2008).

2.

Probability, Statistics and Random Processes | Free Textbook | Course. https://www.probabilitycourse.com/.

3.

Making Frequency Distributions and Histograms by Hand. http://www.mathbootcamps.com/making-frequency-distributions-and-histograms-by-hand/.

4.

Summarizing quantitative data.

https://www.khanacademy.org/math/statistics-probability/summarizing-quantitative-data#mean-median-basics.

5.

Combinatorics | World of Mathematics. http://world.mathigon.org/Combinatorics.

6.

Partitions of n elements into k groups. https://www.statlect.com/mathematical-tools/partitions.
7.
The Monty Hall Problem - YouTube.
8.
One gambling problem that launched modern probability theory Introductory Statistics. https://introductorystats.wordpress.com/2010/11/12/one-gambling-problem-that-launched-modern-probability-theory/.
9.
Binomial Distribution: Using the Probability Tables - YouTube.
10.
Poisson or Not? (When does a random variable have a Poisson distribution?) - YouTube.
11.
A normal bell curve made with humans Introductory Statistics. https://introductorystats.wordpress.com/2017/10/12/a-normal-bell-curve-made-with-humans/.
12.
39 - The gamma distribution - an introduction - YouTube.
13.
Gamma function - Wikipedia. https://en.wikipedia.org/wiki/Gamma_function.

14.

History of Normal Distribution. http://onlinestatbook.com/2/normal distribution/history normal.html.

15.

Degrees of freedom (statistics) - Wikipedia. https://en.wikipedia.org/wiki/Degrees of freedom (statistics).

16.

Detailed Tutorial on Markov and Chebyshev Inequalities | God, Your Book Is Great!! https://saravananthirumuruganathan.wordpress.com/2011/07/02/detailed-tutorial-on-mark ov-and-chebyshev-inequalities/.

17.

Markov's and Chebyshev's Inequalities Explained. https://intoli.com/blog/chebyshevs-inequality/.