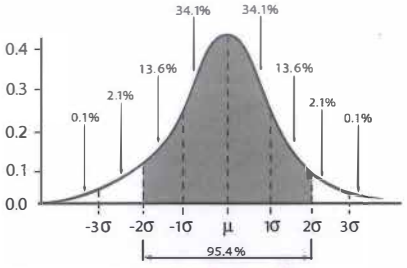
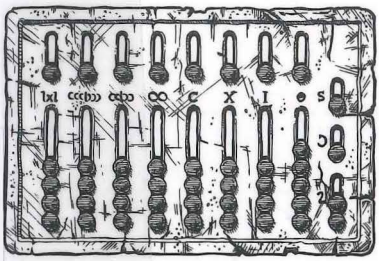
A CRASH COURSE IN STATISTICS



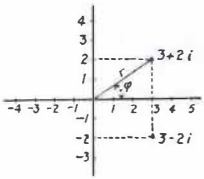
PROBABILITY IS DEFINED AS THE MATHEMATICAL LIKELIHOOD THAT A PARTICULAR OUTCOME WILL OCCUR.

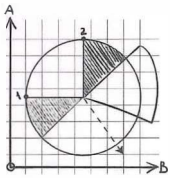
STATISTICS 101

FROM **DATA ANALYSIS** AND **PREDICTIVE MODELING** TO **MEASURING DISTRIBUTION** AND **DETERMINING PROBABILITY,** YOUR ESSENTIAL GUIDE TO **STATISTICS**



A BAR CHART IS A GOOD WAY TO DISPLAY THE DATA OF A STUDY THAT INVOLVES THE COMPARATIVE CHANGES IN THINGS BASED ON NUMBERS.





HE ROMAN EMPIRE ESTABLISHED THE FIRST OVERNMENT THAT GATHERED EXTENSIVE DATA ABOUT THE POPULATION, AREA, AND VALUE OF THE TERRITORIES IT CONTROLLED.

VARIABLES ARE KNOWN AS NUMERICAL ATTRIBUTES THAT CAN TAKE ON DIFFERENT VALUES.

DAVID BORMAN

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