

SOLVED PROBLEMS

Example 1 ✓

X is a normal variate with mean 42 and standard deviation 4. Find the probability that a value taken by X is (i) less than 50 (ii) greater than 50 (iii) less than 40 (iv) greater than 40 (v) between 43 and 45 (vi) between 40 and 44 (vii) between 37 and 41.

Solution

X is normal variate with parameters $\mu = 42$ and $\sigma = 4$.

Therefore, $Z = \frac{X - \mu}{\sigma} = \frac{X - 42}{4}$ is a Standard Normal variate.

$$(i) P[X < 50] = P\left[\frac{X - 42}{4} < \frac{50 - 42}{4}\right]$$

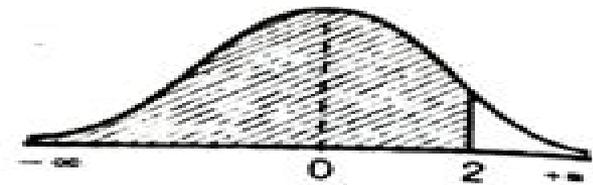
$$= P[Z < 2]$$

$$= P(-\infty < Z < 0) + P(0 < Z < 2)$$

$$= [\text{area from } (-\infty) \text{ to } 0] + [\text{area from } 0 \text{ to } 2]$$

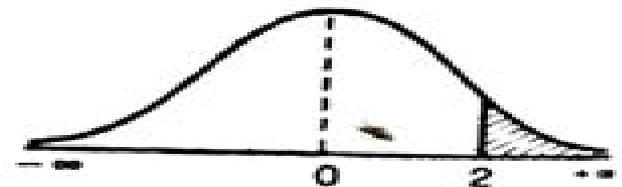
$$= 0.5 + 0.4772$$

$$= \mathbf{0.9772}$$



$$(ii) P[X \geq 50] = P\left[\frac{X - 42}{4} \geq \frac{50 - 42}{4}\right]$$

$$= P[Z > 2]$$



Normal Distribution Problems And Answers

AN Whitehead



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challenged can benefit and increase their confidence in using statistics procedures *1001 Questions & Answers to Help You Prepare for the CDP Exam* Kenniston W. Lord, Allan M. Bloom, 1977 **Statistics and Research Methods in**

Psychology with Excel J.P. Verma, 2019-08-27 This book specifically developed for students of psychology covers a wide range of topics in statistics and research designs taught in psychology in particular and other disciplines like management sociology education home science and nutrition in general in most universities It explains how to use Excel to analyze research data by elaborating statistical concepts Each chapter contains sections like Check your Computing skill and Check your Statistical Concepts to enable students to assess their knowledge in a graded manner The book addresses one of the major challenges in psychology research viz how to measure subjective phenomenon like attitude desire and preferences of an individual Separate emphasis has been given to the measurement techniques which are essential tools to assess these subjective parameters in numerical form required for statistical analysis to draw meaningful conclusions The book is equally helpful to students of humanities life sciences and other applied areas Consisting of 14 chapters the book covers all relevant topics of statistics and research designs which are important for students to plan and complete their research work

Statistical Methods Cheryl Ann Willard, 2020-02-27 *Statistical Methods An Introduction to Basic Statistical Concepts and Analysis* Second Edition is a textbook designed for students with no prior training in statistics It provides a solid background of the core statistical concepts taught in most introductory statistics textbooks Mathematical proofs are deemphasized in favor of careful explanations of statistical constructs The text begins with coverage of descriptive statistics such as measures of central tendency and variability then moves on to inferential statistics Transitional chapters on z scores probability and sampling distributions pave the way to understanding the logic of hypothesis testing and the inferential tests that follow Hypothesis testing is taught through a four step process These same four steps are used throughout the text for the other statistical tests presented including t tests one and two way ANOVAs chi square and correlation A chapter on nonparametric tests is also provided as an alternative when the requirements cannot be met for parametric tests Because the same logical framework and sequential steps are used throughout the text a consistency is provided that allows students to gradually master the concepts Their learning is enhanced further with the inclusion of thought questions and practice problems integrated throughout the chapters New to the second edition Chapters on factorial analysis of variance and non parametric techniques for all data Additional and updated chapter exercises for students to test and demonstrate their learning Full instructor resources test bank questions Powerpoint slides and an Instructor Manual **Wiley CPA Examination Review**

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