

# Experimental Probability Worksheet

Show your work!

Name: Key Per: \_\_\_\_\_

- 1.) What is the theoretical probability that an even number will be rolled on a number cube?

$$\frac{1}{2}$$

- 2.) What was the experimental probability of how many times an even number was actually rolled using the table?

$$\frac{15}{36} = \frac{5}{12}$$

- 3.) Theoretically if you roll a number cube 36 times, how many times would you expect to roll the number one?

$$\frac{1}{6} \times 36 = 6 \text{ times}$$

- 4.) How many times did you actually roll the number one in the experiment?

8 times

- 5.) What is the theoretical probability for rolling a number greater than 4?

$$\frac{2}{6} = \frac{1}{3}$$

- 6.) What was the experimental probability of rolling a number greater than 4?

$$\frac{10}{36} = \frac{5}{18}$$

- 7.) What is the difference between theoretical and experimental probability?

- 8.) If a car factory checks 360 cars and 8 of them have defects, how many will have defects out of 1260?

$$\frac{8}{360} = \frac{1}{45} \quad \frac{1}{45} \times 1260 = 28$$

- 9.) If a car factory checks 320 cars and 12 of them have defects, how many out of 560 will NOT have defects?

$$\frac{308}{320} = \frac{77}{80} \quad \frac{77}{80} \times 560 = 539$$

- 10.) You plant 30 African violet seeds and 9 of them sprout. Use experimented probability to predict how many will sprout if you plant 20 seeds?

$$\frac{9}{30} = \frac{3}{10} \quad \frac{3}{10} \times 20 = 6$$

- 11.) If you are picking a number between 1-20 what is the probability that you will pick a number greater than 14 or less than 4?

$$\frac{9}{20}$$

| # on Cube | Frequency |
|-----------|-----------|
| 1         | 8         |
| 2         | 3         |
| 3         | 9         |
| 4         | 6         |
| 5         | 4         |
| 6         | 6         |

# Area Models And Probability Answer Key

**L Reisser**



## Area Models And Probability Answer Key:

**Authentic Learning Activities: Data Analysis, Statistics & Probability** Brendan Kelly,2000      **Strategies for Teaching Mathematics** Deborah V. Mink,Linda H.,Janis K. Drab Fackler,2009-07-15 Enhance mathematics instruction and build students understanding of mathematical concepts with this exceptional resource notebook Choose from a wide range of easy to implement strategies that enhance mathematical content      **Information Exchange on Models and Data Needs Relating to the Impact of Agricultural Practices on Water Quality** ,1990      Natural Axiom System Of Probability

Theory, The: Mathematical Model Of The Random Universe Da Guo Xiong,2003-05-22 The causation space established in this book is a mathematical model of the random universe and a living house of all random tests and probability spaces By using this space one can introduce the mathematical calculation methods related to probability spaces and random tests The book also points out that the basic unit to be studied in the probability theory is the random test and not a stand alone event

**Decision Making of Army Post Provost Marshals** Ovid E. Roberts,1964      Resources in Education ,1992-04  
*Objective* National Cancer Institute (U.S.),1973      *Demystifying Climate Models* Andrew Gettelman,Richard B. Rood,2016-04-09 This book demystifies the models we use to simulate present and future climates allowing readers to better understand how to use climate model results In order to predict the future trajectory of the Earth s climate climate system simulation models are necessary When and how do we trust climate model predictions The book offers a framework for answering this question It provides readers with a basic primer on climate and climate change and offers non technical explanations for how climate models are constructed why they are uncertain and what level of confidence we should place in them It presents current results and the key uncertainties concerning them Uncertainty is not a weakness but understanding uncertainty is a strength and a key part of using any model including climate models Case studies of how climate model output has been used and how it might be used in the future are provided The ultimate goal of this book is to promote a better understanding of the structure and uncertainties of climate models among users including scientists engineers and policymakers      *Bayesian Models* N. Thompson Hobbs,Mevin B. Hooten,2025-06-03 A fully updated and expanded edition of the essential primer on Bayesian modeling for ecologists Uniquely suited to deal with complexity in a statistically coherent way Bayesian modeling has become an indispensable tool for ecological research This book teaches the basic principles of mathematics and statistics needed to apply Bayesian models to the analysis of ecological data using language non statisticians can understand Deemphasizing computer coding in favor of a clear treatment of model building it starts with a definition of probability and proceeds step by step through distribution theory likelihood simple Bayesian models and hierarchical Bayesian models Now revised and expanded Bayesian Models enables students and practitioners to gain new insights from ecological models and data properly tempered by uncertainty Covers the basic rules of probability needed to model diverse types of ecological data in the Bayesian framework Shows how to write proper mathematical expressions for

posterior distributions using directed acyclic graphs as templates Explains how to use the powerful Markov chain Monte Carlo algorithm to find posterior distributions of model parameters latent states and missing data Teaches how to check models to assure they meet the assumptions of model based inference Demonstrates how to make inferences from single and multiple Bayesian models Provides worked problems for practicing and strengthening modeling skills Features new chapters on spatial models and modeling missing data      *NTIA Report ,1978*

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