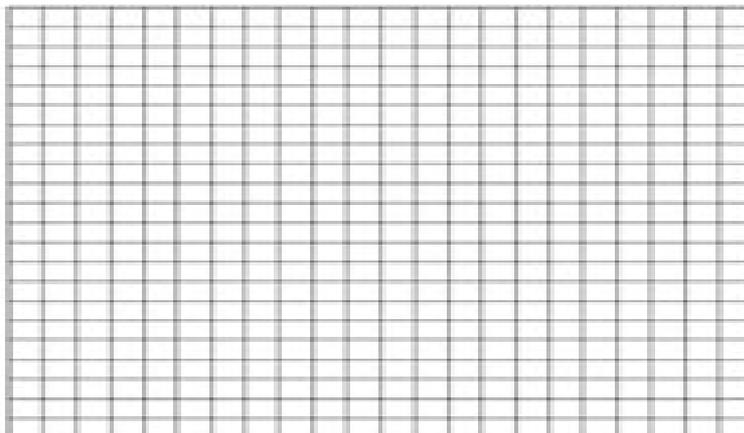


Experimental Design Practice

Dieffenbachia plants usually grow well without fertilizer. A student wanted to see if adding liquid fertilizer would make a difference in the growth of the plant. Three plants were placed in the same type of pot with the same type of soil. Two plants received fertilizer and one plant did not. All plants received the same amount of light and water during the experiment. She watched the plants grow over a period of 30 days, only adding the same amount of water to each plant on a weekly basis. Look at the table below and answer the questions which follow concerning the student's experiment.

	Amount of Fertilizer Added to Plants			
Plant	0ml	10ml	20ml	Growth
1	X			10 cm
2		X		20 cm
3			X	40 cm

1. From the experiment above, what was the independent variable?
2. From the experiment above, what was the dependent variable?
3. What conclusions can be drawn from this data?
4. What further experiments can be developed using this data as a guide?
5. Graph the data.



Fundamentals Of Experimental Design Worksheet Answers

Joyce Cox,Christina Dudley,Polly Urban

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Response Surface Methodology Raymond H. Myers, Douglas C. Montgomery, 1995-09-12 The primary objective of response surface methodology is to aid the statistician and other users of statistics in applying response surface procedures to appropriate problems in many technical fields. Although methods are emphasized in the book, a certain amount of theory is presented so that a reader with sufficient background in mathematics, especially in the algebra of matrices, can obtain an exposure to the theoretical development. While response surface techniques are widely used, it seems that a need exists for an exposition which contains a considerable amount of the basic material under a single cover. At the time it is felt this book may create a continued awareness of the basic techniques among the potential users. *Fundamentals of Experimental*

Design Jerome L. Myers, 1966 **Fundamentals of Experimental Design** J. L. Myers, 1977 **Hands-On Math Projects with Real-Life Applications, Grades 3-5** Judith A. Muschla, Gary R. Muschla, 2010-12-17 Each easy to implement project includes background information for the teacher, project goals, math skills needed, a student guide with tips and strategies, and reproducible worksheets. Projects are designed to help students meet the National Council of Teachers of Mathematics Standards and Focal Points, and chapters are organized to show how math relates to language arts, science, etc., demonstrating the importance of math in all areas of real life. In Part I, Chapter 1 offers an overview of how to incorporate math projects in the classroom; Chapter 2 provides a variety of classroom management suggestions as well as teaching tips; and Chapter 3 offers ways teachers may evaluate project work. Each chapter also contains several reproducibles that are designed to help students master the procedural skills necessary for effective collaboration while working on projects. Part II, The Projects, is divided into six separate sections: Section 1, Math and Science; Section 2, Math and Social Studies; Section 3, Math and Language; Section 4, Math and Art and Music; Section 5, Math and Fun and Recreation; Section 6, Math and Life Skills.

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