



Using Graphing Skills

Introduction

Recorded data can be plotted on a graph. A graph is a pictorial representation of information recorded in a data table. It is used to show a relationship between two or more different factors. Two common types of graphs are line graphs and bar graphs. In this investigation, you will interpret and construct a bar graph and a line graph.

Problem

How do you correctly interpret and construct a line graph and a bar graph?

Pre-Lab Discussion

Read the entire investigation. Then, work with a partner to answer the following questions.

1. Would a line graph or a bar graph be better for showing the number of birds of each color in a population?

2. How could you plot more than one responding variable on a line graph?

3. Where do you place the manipulated variable on a line graph?

4. Which type of graph would you use to show comparisons? Explain the reason for your answer.

5. Why is it important to have all parts of a graph clearly labeled and drawn?

Procedure

Part A. Interpreting Graphs

1. The type of graph that best shows the relationship between two variables is the line graph. A line graph has one or more lines connecting a series of points. See Figure 1. Along the horizontal axis, or x -axis, you will find the manipulated variable in the experiment. Along the vertical axis or y -axis, you will find the responding variable.

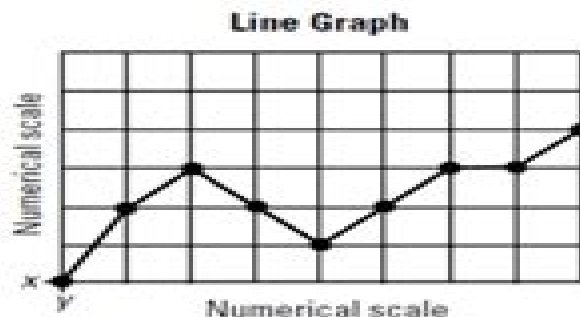


Figure 1

Answers For Skills Graphing Skills

LL Leslie



Answers For Skills Graphing Skills:

Geography Skill Lower Sec S/e/n(a) , **Start to Finish: Graph Art Grd 1-2** Susan Myers,2009-06 **Essential Skills Math Grade 1** Teacher Created Resources, Inc,2008-12 Includes standards benchmarks Cover *Understanding Primary Science* Roy Phipps,2000-07-01 Many primary teachers need help with their personal subject knowledge in science Now that there is a nationally published scheme of work for science in primary schools many teachers also need help in constructing lesson plans in order to cover all of the themes and possible activities in the scheme Designed with those needs in mind this book provides practical help in the form of sample lesson plans together with linked background subject knowledge for each of the science topics in the primary national curriculum Each chapter has sample lesson plans for four different age groups reception years 1 2 years 3 4 and years 5 6 *Essential Skills Math!* Teacher Created Resources, Inc,2008-12 2 CD ROMs Bonus parent materials English Spanish Cover **Math Champs! Tables, Charts, & Graphs (ENHANCED eBook)** Tom Yager,Georgeann Kepcher,2000-09-01 This book helps students learn about many types of tables and graphs Practice includes constructing tables charts stem and leaf plots picture graphs circle graphs bar graphs and line graphs These pages may be assigned as a class lesson individual seat work or homework activities Standards-Based Editing Guide Teacher Created Materials Staff,2006-12-18 The Teacher s Guide includes standards based lessons scoring rubrics examples of corrected practice tests and complete background information **How to Prepare Your Middle School Students for Standardized Tests** Julia Jasmine,1997 Includes student practice pages and teacher scripts for math and language arts skills that are addressed on standardized tests Assessment that Informs Practice ,2000 **Teaching Science in the Two-year College** Timothy M. Cooney,2003 Two year colleges are critical to science educationOCO's futureOCOin fact some data indicate that half of future science teachers will take their first years of science at a two year school To address the unique challenges of this special setting presents 24 articles featuring the most useful and relevant insights and advice from NSTAOCO's Journal of College Science Teaching ENC Focus ,2000 *The World Almanac for Kids Charts and Graphs* Shelle Russell,2006-06-13 **Resources in education** ,1987-08 **Research in Education** ,1974 **Artificial Intelligence in Education** Cristina Conati,Neil Heffernan,Antonija Mitrovic,M. Felisa Verdejo,2015-06-16 This book constitutes the refereed proceedings of the 17th International Conference on Artificial Intelligence in Education AIED 2015 held in Madrid Spain in June 2015 The 50 revised full papers presented together with 3 keynotes 79 poster presentations 13 doctoral consortium papers 16 workshop abstracts and 8 interactive event papers were carefully reviewed and selected from numerous submissions The conference provides opportunities for the cross fertilization of approaches techniques and ideas from the many fields that comprise AIED including computer science cognitive and learning sciences education game design psychology sociology linguistics as well as many domain specific areas Trends in Teaching Experimentation in the Life Sciences Nancy J. Pelaez,Stephanie M. Gardner,Trevor R. Anderson,2022-05-11 This book is a

guide for educators on how to develop and evaluate evidence based strategies for teaching biological experimentation to thereby improve existing and develop new curricula It unveils the flawed assumptions made at the classroom department and institutional level about what students are learning and what help they might need to develop competence in biological experimentation Specific case studies illustrate a comprehensive list of key scientific competencies that unpack what it means to be a competent experimental life scientist It includes explicit evidence based guidelines for educators regarding the teaching learning and assessment of biological research competencies The book also provides practical teacher guides and exemplars of assignments and assessments It contains a complete analysis of the variety of tools developed thus far to assess learning in this domain This book contributes to the growth of public understanding of biological issues including scientific literacy and the crucial importance of evidence based decision making around public policy It will be beneficial to life science instructors biology education researchers and science administrators who aim to improve teaching in life science departments Chapters 6 12 14 and 22 are available open access under a Creative Commons Attribution 4 0 International License via link springer.com

Geography Heidi Hayes Jacobs, Brenda Randolph, Michal LeVasseur, 2001 *Tables and Charts* Tom Yager, Georgeann Kepcher, 2000-09-01 This packet helps students learn about many types of tables and graphs as well as how to collect and organize data Practice includes constructing tables charts bar graphs and line graphs These pages may be assigned as a class lesson individual seat work or homework activities This book helps students learn about many types of tables and graphs Practice includes venn diagrams and stem and leaf plots These pages may be assigned as a class lesson individual seat work or homework activities Answer key is included

Thinking Skills David Cookson, 2004-06 This photocopiable resource provides Thinking Skills activities for each chapter of The New Wider World Second Edition Written by members of the Thinking Through Geography team the activities are designed to integrate easily into your GCSE Geography course to motivate students and improve their performance

Classroom Connections, Grade 2, 2015-05-04 Classroom Connections brings math language arts and science together around a common skill This book for second graders covers nouns verbs adjectives vowel sounds context clues commas place value addition subtraction skip counting money and measurement The Classroom Connections series provides math language arts and science practice for children in kindergarten to grade 3 Each page ties three subject areas together around a common skill giving children a fresh way to look at important concepts Children are also provided with extension activities tips and hints related to each skill to encourage additional learning and real world application

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