



Graphing and Analyzing Scientific Data

Graphing is an important procedure used by scientist to display the data that is collected during a controlled experiment. There are three main types of graphs:

Pie/circle graphs: Used to show parts of a whole.

Bar graphs: Used to compare amounts.

Line graphs: Use to show the change of one piece of information as it relates to another change.



Both bar and line graphs have an "X" axis (horizontal) and a "Y" axis (vertical).

Parts of a Graph:

Title: Summarizes information being represented in ANY graph.

Independent Variable: The variable that is controlled by the experimenter, such as, time, dates, depth, and temperature. This is placed on the X axis.

Dependent Variable: The variable that is directly affected by the I.V. It is the result of what happens as time, dates, depth and temperature are changed. This is placed on the Y axis.

Scales for each Variable: In constructing a graph, one needs to know where to plot the points representing the data. In order to do this a scale must be employed to include all the data points.

A. Graph the following information in a **BAR** graph. Label and number the x and y-axis appropriately.

Month	# of deer
Sept	38
Oct	32
Nov	26
Dec	20
Jan	15
Feb	12



1. What is the independent variable? _____
2. What is the dependent variable? _____
3. What is an appropriate title? _____

Analyzing Data Student Activity Sheet 6 Answers

Christian G. Meyer



Analyzing Data Student Activity Sheet 6 Answers:

Data Analysis & Probability - Task & Drill Sheets Gr. 6-8 Tanya Cook,Chris Forest,2011-02-28 Find out how analyzing data and understanding charts can be used in daily life Our resource introduces the mathematical concepts taken from real life experiences and provides warm up and timed practice questions to strengthen procedural proficiency skills Examine fundraising amounts by finding the mean median and mode Calculate the probability of which hockey team will win the Stanley Cup based on the data given Distinguish information provided in a triple bar chart from a survey of three classrooms Find out what fraction of the vote someone won using a pie chart Compare the nighttime temperatures over two days using a thermograph Determine who won the class president election using a tally chart The task and drill sheets provide a leveled approach to learning starting with grade 6 and increasing in difficulty to grade 8 Aligned to your State Standards and meeting the concepts addressed by the NCTM standards reproducible task sheets drill sheets review and answer key are included

Data Analysis & Probability - Task Sheets Vol. 1 Gr. 6-8 Tanya Cook,2015-02-01 This is the chapter slice Word Problems Vol 1 Gr 6 8 from the full lesson plan Data Analysis Probability For grades 6 8 our resource meets the data analysis probability concepts addressed by the NCTM standards and encourages your students to learn and review the concepts in unique ways Each task sheet is organized around a central problem taken from real life experiences of the students The pages of this resource contain a variety of content and levels of difficulty so as to provide students with different learning opportunities Included in our resource are activities to help students learn how to collect organize analyze interpret and predict data probabilities The task sheets offer space for reflection and the opportunity for the appropriate use of technology Also contained are assessment and standards rubrics review sheets color activity posters and bonus worksheets All of our content meets the Common Core State Standards and are written to Bloom s Taxonomy STEM and NCTM standards

Data Analysis & Probability - Drill Sheets Gr. 6-8 Chris Forest,2011-02-23 Fully comprehend data displayed in charts by converting information into percents ratios and fractions Our resource provides warm up and timed drill activities to practice procedural proficiency skills Distinguish information provided in a triple bar chart from a survey of three classrooms Graph the results of a 5 mile 8 km race using a graphing program Determine the ratio of baseballs to helmets in a box Find out what fraction of the vote someone won using a pie chart Predict what ice cream flavor the next person you ask will like Compare the nighttime temperatures over two days using a thermograph Determine who won the class president election using a tally chart The drill sheets provide a leveled approach to learning starting with grade 6 and increasing in difficulty to grade 8 Aligned to your State Standards and meeting the concepts addressed by the NCTM standards reproducible drill sheets review and answer key are included

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provide a leveled approach to learning starting with prekindergarten and increasing in difficulty to grade 2 Aligned to your State Standards and meeting the concepts addressed by the NCTM standards reproducible drill sheets review and answer key are included

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Table of Contents Analyzing Data Student Activity Sheet 6 Answers

1. Understanding the eBook Analyzing Data Student Activity Sheet 6 Answers
 - The Rise of Digital Reading Analyzing Data Student Activity Sheet 6 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Analyzing Data Student Activity Sheet 6 Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Analyzing Data Student Activity Sheet 6 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Analyzing Data Student Activity Sheet 6 Answers
 - Personalized Recommendations

- Analyzing Data Student Activity Sheet 6 Answers User Reviews and Ratings
- Analyzing Data Student Activity Sheet 6 Answers and Bestseller Lists
- 5. Accessing Analyzing Data Student Activity Sheet 6 Answers Free and Paid eBooks
 - Analyzing Data Student Activity Sheet 6 Answers Public Domain eBooks
 - Analyzing Data Student Activity Sheet 6 Answers eBook Subscription Services
 - Analyzing Data Student Activity Sheet 6 Answers Budget-Friendly Options
- 6. Navigating Analyzing Data Student Activity Sheet 6 Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Analyzing Data Student Activity Sheet 6 Answers Compatibility with Devices
 - Analyzing Data Student Activity Sheet 6 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Analyzing Data Student Activity Sheet 6 Answers
 - Highlighting and Note-Taking Analyzing Data Student Activity Sheet 6 Answers
 - Interactive Elements Analyzing Data Student Activity Sheet 6 Answers
- 8. Staying Engaged with Analyzing Data Student Activity Sheet 6 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Analyzing Data Student Activity Sheet 6 Answers
- 9. Balancing eBooks and Physical Books Analyzing Data Student Activity Sheet 6 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Analyzing Data Student Activity Sheet 6 Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Analyzing Data Student Activity Sheet 6 Answers
 - Setting Reading Goals Analyzing Data Student Activity Sheet 6 Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Analyzing Data Student Activity Sheet 6 Answers
 - Fact-Checking eBook Content of Analyzing Data Student Activity Sheet 6 Answers

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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