

Scale Drawings

Practice Worksheets

Scale Drawings

(Using a scale to find a missing length)

For each problem, write a proportion and show your work. Be sure to label your answer with appropriate units.

1. Gabe is on a road trip, and is reading a map that has a scale of 1 in 20 miles. Her trip measures 25 inches on the map. What will be her actual distance for the trip?
2. Jim is building a model airplane. The scale is 1 in 40 ft. The actual wingspan of the plane is 20 feet. How long will wings of the model be?

Scale Drawings

(Reproducing a scale drawing)

For each problem, draw a new figure using the given scale. The scale will compare the given measurements for both the original figure and the scale drawing.

1. Scale factor = 3


2. Scale factor = 10



Scale Drawings

(Determining the scale factor of a scale drawing)

For each problem, show the ratio to determine the scale factor. Simplify any fractions, if possible.

1.  
Scale Factor = _____
2.  
Scale Factor = _____
3.  
Scale Factor = _____
4.  
Scale Factor = _____
5.  
Scale Factor = _____
6.  
Scale Factor = _____

Scale Drawings

(Calculating the Area of Scale Drawings)

For each problem, write a proportion and show your work. Be sure to label your answer with appropriate units.

1. A blue print for a house has a scale of 1 in 5 feet. The living room has a length of 25 inches and a width of 3 inches. What is the actual area of the living room?

2. Find the area of the square below when it is increased by a scale factor of 3.

3. Broome has a garden box in her back yard that is 8 feet by 2 feet. This summer, she decides that it is too big and wants to reduce it by a scale factor of 5. Find the area of her new garden.

Last summer, Broome planted 2 plants per square foot in her garden box. How many plants will she plant this summer?
4. On a scale drawing of a rectangular swimming pool, the scale is 1 inch = 10 feet. Find the perimeter and area of the swimming pool.

5. What scale factor would increase the area of the rectangle so that it has an area of 96 cm²?

6. A blue print of a house has a scale of 25 in 5 feet. If the house is a rectangular table that is 4 feet by 5 feet, what is the area of the table that has been drawn?

Justify your answer.



Scale Drawing Worksheets For Kids

N Colangelo

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Scale Drawing Worksheets For Kids:

Conceptual Maths Peter Mattock, 2023-04-05 Written by Peter Mattock Conceptual Maths Teaching about rather than just how to do mathematics in schools aims to empower teachers to support students on a comprehensive and coherent journey through school mathematics Showcasing the best models metaphors and representations it provides excellent examples explanations and exercises that can be used across the curriculum Concepts are at the heart of the study of mathematics They are the ideas that remain constant whenever they are encountered but which combine and build upon each other to create the mathematical universe It is the structure of each concept that gives rise to the procedures that are used in calculation and problem solving and by learning about these structures a learner can make sense of how different processes work and use them flexibly as need demands In his first book Visible Maths Peter Mattock focused on the use of representations and manipulatives as images and tools and how this can provide a window into some of these mathematical structures His aim in Conceptual Maths is to go deeper beyond the procedures and to shed greater light on the structures of the subject's different concepts The book explores how a variety of visual tools and techniques can be used in the classroom to deepen pupils' understanding of mathematical structures concepts and operations including number addition and subtraction multiplication and multiples division and factors proportionality functionality measures accuracy probability shape and transformation and vectors among many others In so doing Peter equips teachers with the confidence and practical know-how to help learners assimilate knowledge of mathematical concepts into their schema and take their learning to the next level Containing numerous full colour diagrams and models to illustrate the conceptual takeaways and teaching techniques discussed Conceptual Maths also includes a glossary covering the key mathematical terms Suitable for teachers of maths in primary secondary and post-16 settings

Investigating the Natural World of Chemistry with Kids Michael J. Strauss, 2012-09 This unique book of real chemistry and science for children illustrates the nature of physical and chemical change using the very smallest parts of things atoms and molecules It encourages children ages 5-12 along with their parents or teachers to become active learners of science to discover meaning not only in the ideas and definitions of others but also and especially in their own world Chapters include Evaporating Condensing Dissolving Crystallizing Mixing Separating Melting Freezing and Reacting

Teaching Social Studies to English Language Learners Stephen J. Thornton, Bárbara C. Cruz, 2013-03-12 Teaching Social Studies to English Language Learners provides readers with a comprehensive understanding of both the challenges that face English language learners ELLs and ways in which educators might address them in the social studies classroom The authors offer context-specific strategies for the full range of the social studies curriculum including geography U.S. history world history economics and government These practical instructional strategies will effectively engage learners and can be incorporated as a regular part of instruction in any classroom An annotated list of web and print resources completes the volume making this a valuable reference to help social studies teachers meet the

challenges of including all learners in effective instruction Features and updates to this new edition include An updated and streamlined Part 1 provides an essential overview of ELL theory in a social studies specific context Teaching Tips offer helpful suggestions and ideas for creating and modifying lesson plans to be inclusive of ELLs Additional practical examples and new pedagogical elements in Part 3 include more visuals suggestions for harnessing new technologies discussion questions and reflection points New material that takes into account the demands of the Common Core State Standards as well as updates to the web and print resources in Part 4

Tiered Geometry Assignment--Kids Just Want to Play

Wendy Conklin,2014-02-01 This tiered assignment offers multilevel activities based on key mathematical skills Written specifically for mathematics teachers this tiered lesson helps facilitate the understanding and process of writing differentiated lessons for all students

Proceedings of the 2nd International Conference on Educational Management and Technology (ICEMT 2023)

Ediyanto Ediyanto,Dedi Kuswandi,Ali Imron,Burhanuddin Burhanuddin,Ahmad Suriansyah,2023-12-13 This is an open access book Building educational management and technology for an equitable global civilization requires a multifaceted approach taking into account the various cultural economic and political factors that shape the world Building educational management and technology for an equitable global civilization requires a comprehensive and systemic approach that takes into account the needs and well being of all individuals communities and the environment A just and equitable global civilization must be built on sustainable practices that guarantee the preservation of natural resources and the environment A just civilization must ensure that all individuals have access to resources opportunities and basic needs such as food shelter and health care Building educational management and technology for an equitable global civilization requires building that takes into account the needs of marginalized communities and addresses systemic inequalities Building a just civilization must be transparent and accountable with clear processes and structures for decision making and resource allocation This includes involving community members in decision making processes and providing clear communication about building and resource management A just civilization must ensure that individuals are safe and physically protected in their buildings and communities This includes ensuring that buildings are structurally sound and meet safety codes as well as implementing safety measures to protect individuals from harm Building education management and technology should prioritize community ownership and involvement creating spaces and opportunities for individuals to come together connect and support one another Overall building educational management and technology for an equitable global civilization requires a commitment to sustainability inclusiveness transparency security and community building By prioritizing these values we can create a more just and equitable world for all Building educational management and technology for an equitable global civilization needs to continue to encourage the creation of an environment where everyone feels accepted valued and supported This means promoting diversity equity and inclusion in all aspects of organizational and educational practice It also means taking steps to eliminate bias discrimination

Doing what Scientists Do Ellen Doris,1991 Teachers and administrators wanting to make elementary science programs work will find out how in these pages This book translates the theory of discovery science into a method that teachers can use It shows how to begin and how to keep going how to organize space and materials how to manage the classroom in a way that encourages focus and interest how to inspire curiosity and help satisfy it Rich with examples of children s work and classroom dialogue this is a practical book meant to help teachers implement its ideas *Advances in the Integration of Technology and the Built Environment* Jiawen Han,Davide Lombardi,Alessandro Cece,2025-05-25 This open access book will be a compilation of selected papers from the 2nd International Conference on Architecture Across Boundaries AAB2024 The work focuses on novel integration of technology into the built environment in the areas of space syntax digital fabrication computational design professional models eco system and urban morphology domains The content makes valuable contributions to academic researchers and educators in the university and practitioners in the industry who have been working in or with a particular awareness of the different types of boundaries including technological cultural and physical boundaries in the research on built environments This book will work as a good reference for academics and professionals conducting interdisciplinary research in an effort to understand and achieve a better hybrid environment *The 6th Asia Pacific Triennial of Contemporary Art* ,2009 Established in 1993 the Asia Pacific Triennial of Contemporary Art is the only major series of exhibitions in the world to focus on the contemporary art of Asia and the Pacific This publication accompanies the fifth exhibition in the series being held f rom the 2 12 06 to 27 05 07 at the Queensland Art Gallery *Elementary Social Studies* S.G. Grant,Bruce A. VanSledright,2014-03-14 Organized around four commonplaces of education learners and learning subject matter teachers and teaching and classroom environment Elementary Social Studies provides a rich and ambitious framework to help social studies teachers achieve powerful teaching and learning results By blending the theoretical and the practical the authors deeply probe the basic elements of quality instruction planning implementation and assessment always with the goal of creating and supporting students who are motivated engaged and thoughtful Book features and updates to the third edition include New chapter on classroom assessment that outlines and compares existing assessment strategies contextualizes them within the framework of state standards and articulates a constructivist approach that moves away from traditional high stakes testing towards more meaningful ways of evaluating student learning New chapter that highlights and explains key elements of the Common Core State Standards for English Language Arts and shows how the incorporation of critical ELA instruction into the social studies curriculum can foster more ambitious teaching and learning Real classroom narratives that introduce each chapter and provide in depth access to teaching and learning contexts Practical curriculum and resource suggestions for the social studies classroom End of chapter summaries and annotated teaching resources **Asia-Pacific Triennial of Contemporary Art** ,2009 **What's Your Anxiety Level? Cognitive Behavioral Therapy for Neurodivergent Children and Teens with Co-Occurring Anxiety Disorders**

Jennifer Cork,2025-10-29 This book provides clinicians with a cognitive behavioral therapy CBT informed curriculum specifically designed for neurodiverse children and teens with co occurring anxiety disorders Research has shown that neurodivergent individuals respond better to mental health interventions when they are adapted to their unique needs The concepts and strategies in this book guided by CBT principles address these needs and provide clinicians with an affirming and supportive approach to treatment with neurodiverse clients The visually engaging templates throughout help clients recognize and communicate their feelings with others allowing them to self regulate and feel their emotions leading to a sense of achievement during treatment A must have resource on the bookshelf of any psychologist social worker counselor and other professionals working with neurodivergent children and teens **Constructions of Literacy** Elizabeth Birr Moje,David G. O'Brien,2000-08 Explores represents through a series of cases commentaries how why secondary school teachers students use literacy speaking listening reading writing performing in formal informal settings how these literacies are negotiated used *Differentiation Strategies for Mathematics* Wendy Conklin,2009-12-16 Written specifically for K 12 mathematics teachers this resource provides the nuts and bolts of differentiation Presented in an easy to implement format this handy notebook is designed to facilitate the understanding and process of writing differentiated lessons to accommodate all readiness levels learning styles and interests The lessons are based on various differentiation strategies including tiered assignments leveled questions concrete representation abstract multiple intelligences choices board open ended tasks problem based learning and learning contracts Additionally t Universal Design for Learning in the Classroom Tracey E. Hall,Kristin H. Robinson,David Gordon,2024-02-27 The Universal Design for Learning UDL framework has grown from its origins in special education to being widely used to support all students making the fully rewritten second edition of this indispensable guide more relevant than ever Filled with practical vivid examples and tips the book demonstrates the power of UDL when applied to particular content areas Specific teaching ideas are presented for literacy STEM project based learning career and technical education and the arts The editors and contributors describe practical ways to create thriving learning environments that use UDL to meet diverse learners needs Key words Subject areas UDL guidelines special education diversity inclusive content areas digital technologies technology instructional strategies curriculum design antiracist teaching methods equity teachers students with disabilities cognitive neuroscience personalized learning Audience General and special educators literacy specialists school psychologists and administrators working with children ages 5 17 grades K 12 teacher educators and graduate students May serve as a text in graduate level courses Child and Adolescent Psychopathology Linda Wilmshurst,2010-09-29 Providing an abundance of realistic cases illustrating issues in assessing and treating child psychopathologies this casebook provides students with an opportunity to apply skills in case formulation and diagnosis using fully developed actual practice cases It assists students in developing their decision making and problem solving skills in face of the full complexities of childhood psychopathologies It s only through exploring realistic complex

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web wiring diagrams sometimes called main or construction diagrams show the actual connection points for the wires to the components and terminals of the controller they show the relative location of the components they can be

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web what you ll learn understand how to specify the proper ac or dc motor for a machine design integrate the motor to a machine based on analysis of motor equations for voltage current torque and speed implement the motor and accompanying rotary sensor into a motor control circuit in both hardware and software

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web the power circuit of a three phase motor consists of the following items 3pst three phase disconnect overcurrent protection horsepower rated motor starter contacts overload relay heaters in practical applications these four components would often be mounted in a combination starter which might house a

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web time delay relays are commonly used in large motor control circuits to prevent the motor from being started or reversed until a certain amount of time has elapsed from an event related worksheets ac motor control circuits worksheet dc motor control circuits worksheet electromechanical relay logic worksheet

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web mar 22 2023 1 voltage is low acts as under voltage release 2 any temporary interruption of power to the solenoid

thermal overload relay ol overload relay thermal overload relay made with bimetallic elements with ambient temperature compensator compensation range 5 °c to 60 °c

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web the phase currents of the a b and c phases the position of the rotor the dc voltage at the input of the motor controller other signals such as iq id the duty cycles and etc are all generated using the math above such as the clarke and park transforms current controllers and svm

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web interpret this ac motor control circuit diagram explaining the meaning of each symbol l1 l2 run m1 to 3 phase motor power source m1 m1 also explain the operation of this motor control circuit what happens when someone actuates the run switch what happens when they let go of the run switch file 00835 5

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web the control circuit is based on a cmos inverter ic1 type 40106 the motor is switched by a darlington with discrete components t1 t2 ic1a inverter operates as an oscillator whose duty cycle the t2 leads so the motor receives energy is determined by r2 c2 d3 gave the inactive signal oscillator when t2 is blocked is determined by r3 p1

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web three phase brushless dc 3 motor 2 brush dc motor 4 bipolar stepper motor basic principle an electric motor is a device converting electrical energy into mechanical energy generally a torque this conversion is usually obtained through the generation of a magnetic field by means of a current flowing into one or more coils electrical energy

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web the diagram below has two components the normally open temperature switch and the magnetic contactor the three normally closed contacts that represent the olr protection are connected in series with the motor coil and so can be treated as a single device in practice a motor starter often only has two external connection points and all internal

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web motor control circuits are often connected to lower voltages than the motor they control to make it safer for operators and maintenance personnel

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web first the ladder diagram next the schematic diagram based on your observations of these two diagrams explain how electromechanical relays are represented differently between ladder and schematic diagrams question 2 interpret this ac motor control circuit diagram explaining the meaning of each symbol

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web describe common methods of drawing power and control circuits describe the different applications of schematic and wiring diagrams apply a numbering system to convert from one style of diagram to another identify and connect three phase nine lead wye and delta wound motors

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web ically when voltage returns the control circuit is completed through the stop button and also a holding contact 2 3 on the starter when starter drops out this contact opens breaking the control circuit until the start button is pressed once again l3 t3 t

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web feb 26 2023 this article explains several common control circuit designs for the most typical three phase motor requirements if the motor needs to drive forward and reverse or if it needs a variable speed control then there must be a specific circuit used to drive such an application figure 1

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web jun 2 2002 hobby circuit designed by david johnson p e february 2010 12v pwm motor light controller the diagrams are for 12v operation only and there are high side common ground and low side common 12v versions the low side version of the circuit uses an n channel fet the high side version of the circuit uses a p channel fet

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web motor contactor or starter coils are typically designated by the letter m in ladder logic diagrams

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web an mcc comprises three buses for a three phase system and the cabinet consists of a circuit breaker a motor starter and a control transformer however the actual contents vary widely as per requirements the circuit breaker has a handle that goes through the door to switch it off without opening it for safety purposes

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