

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 30 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 20 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 1/2. 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 1/4 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 a scale drawing of 1/4 inch = 5 feet? Justify your answer.



Scale Drawing Worksheets With Answers

SJ Ball



Scale Drawing Worksheets With Answers:

Key Maths 7/2 David Baker,2000 These resources provide invaluable support within the Key Maths series for all mathematics teachers whether specialists or non specialist experienced or new to the profession **Perfect Genius NCERT Science & Social Science Worksheets for Class 5 (based on Bloom's taxonomy) 2nd Edition** Disha Experts,2019-07-19 Key Maths 7/1 David Baker,2000 These resources provide invaluable support within the Key Maths series for all mathematics teachers whether specialists or non specialist experienced or new to the profession Key Maths ,2001 **Merrill Geometry** MERRILL,1994-05 **Key Maths GCSE** ,2003 Developed for the CCEA Specification this Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets *New National Framework Mathematics 8* M. J. Tipler,2003 New National Framework Mathematics features extensive teacher support materials which include dedicated resources to support each Core and Plus Book The 8 Core Teacher Planning Pack contains Teacher Notes for every chapter with a Self contained lesson plan for each of the units in the pupil books **Key Maths GCSE** David Baker,2002-01-11 Developed for the EDEXCEL specification this course provides preparation for GCSE success with a practical approach Detailed support and guidance are contained in the Teacher Files on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets **Solutions Teacher Planning Pack Support Book 7** David Baker,2005 The only AQA GCSE maths series to be exclusively endorsed and approved by AQA AQA Mathematics for GCSE blends print and electronic resources to provide you with complete reassurance that you have everything you need to deliver the revised 2006 GCSE Mathematics specification Jacaranda Maths Quest 9 Victorian Curriculum, 3e learnON and Print Catherine Smith,2024-06-25 Jacaranda Maths Quest 9 for Victorian Curriculum v2 0 Victoria s most supportive Maths resource Developed by expert teachers every lesson is carefully designed to support learning online offline in class and at home Supporting students Whether students need a challenge or a helping hand they have the tools to help them take the next step in class and at home concepts brought to life with rich multi media easy navigation differentiated pathways immediate corrective feedback Worked solutions for every question personalised pathways that also allow for social learning opportunities for remediation extension acceleration tracking progress and growth Supporting teachers Teachers are empowered to teach their class their way with flexible resources perfect for teaching and learning 100 s of ready made and customisable lessons comprehensive Syllabus coverage and planning documentation a variety of learning activities assessment for as and of learning marking tracking monitoring and reporting capabilities ability to add own materials Supporting schools Schools are set up for success with our unmatched customer service training and solutions tailored to you Learning Management System LMS integration online class set up dedicated customer specialists tools to manage classes bookseller app integration complimentary resources for teachers training and professional learning curriculum planning data

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