

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.
 3.2 cm
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.
 18 in.  8 in.
5. What scale factor would increase the area of the rectangle so that it has an area of 96 cm²?
 6 cm  3 cm
6. A blue print of a house has a scale of 1/4 in = 5 feet. If there is a swimming table that is 4 feet by 5 feet, what if it is to appear that has drawn dimensions of 3 inches. Justify your answer.



Scale Drawing Worksheets With Answers

RD Boyd



Scale Drawing Worksheets With Answers:

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