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similar shapes gcse maths steps examples worksheet *May 27 2024*

what are similar shapes similar shapes are enlargements of each other using a scale factor all the corresponding angles in the similar shapes are equal and the corresponding lengths are in the same ratio e g these two rectangles are similar shapes the scale factor of enlargement from shape a to shape b is 2 the angles are all 90 o

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similar shapes transformations two shapes are similar if we can change one shape into the other using rigid transformations like moving or rotating and dilations making it bigger or smaller other kinds of transformations can change the angles or the ratios of lengths in a figure

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learn what it means for two figures to be similar and how to determine whether two figures are similar or not use this concept to prove geometric theorems and solve some problems with polygons

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learn what it means for two figures to be similar and how to determine whether two figures are similar or not use this concept to prove geometric theorems and solve some problems with polygons

similar math is fun *Jan 23 2024*

if one shape can become another using resizing also called dilation contraction compression enlargement or even expansion then the shapes are similar these shapes are similar if there is no need to resize then the shapes are better called congruent

similar figures definition examples proportions solving *Dec 22 2023*

learn what similar figures are and their definition learn how to solve similar figures using ratios and proportions and review similar triangles with examples

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similar shapes are the shapes that have corresponding sides in proportion to every alternative and corresponding angles adequate to each other similar shapes look equivalent

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~~however the sizes will be different in general similar shapes~~
are different from congruent shapes

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similar shapes transformations* *edexcel gcse maths bbc Sep 19* **2023*

learn about and revise how transformations can change the
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we have solving proportions similar polygons using similar
polygons similar triangles and similar right triangles for your
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calculate the size of a missing length area or volume on a similar figure using the enlargement reduction scale factor as part of national 5 maths

similar figures definition scale factor volume and examples Jun 16 2023

similar figures have same shape but their sizes may vary the difference in their sizes is described by scale factor learn in detail the similarity of geometrical shapes with examples at byju s

areas and lengths of similar figures mathguide com May 15 2023

this lesson will allow you to understand the relationship between area and corresponding sides of similar figures here are the sections within this lesson page determining ratios of areas with similar rectangles ratios of areas between similar figures the area and length of similar figures equation

solving similar triangles video khan

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sal solves two problems where a missing side length is found by proving that triangles are similar and using this to find the measure created by sal khan

proportions and similar figures explained purplemath Mar 13 2023

similar figures have the same shape but usually different sizes if you have info on some of the sides lengths you can easily compute the missing lengths

similar triangles math is fun Feb 12 2023

two triangles are similar if the only difference is size and possibly the need to turn or flip one around these triangles are all similar equal angles have been marked with the same number of arcs

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this video explains what similar shapes are and how to use scale factors to find the missing length of one of the sides this video is suitable for maths courses around the world

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lesson identify similar shapes and show shapes are similar Oct 08 2022

in this lesson we will learn the conditions for shapes to be similar and identify similar shapes we will learn how to identify the properties of a similar shape to help us determine when a shape is or is not similar to another

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