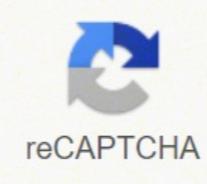


**Similar figures and scale drawings worksheet**



I'm not a robot



**Next**

## Similar figures and scale drawings worksheet

Similar figures and scale drawings worksheet answers.

128? is the level of similar figure factors of similar figures. 160; Section 121212666; \*139? 160? 160? 160; \ 160; \ 16160; Study guide Need help finding the scale factor of two figures or similar forms? This geometry lesson shows how to use the order of a similarity statement to find the scale factor for two similar figures. Similar figures are figures that have the same shape. D 160? They can be the same size, or one can be bigger than the other. The symbol for "is similar to" is a small wavy line (called tilde). When two forms are similar, their corresponding angles will be the same. The angles are the same because  $\odot$  the shape is still the same. It is possible to distinguish from the order of the similarity declaration which angles correspond. In the example, angles A and D are the same (both letters are written first), angles B and E are the same (both letters are written in the center), and C and F are the same (both letters are written last). Welcome to Kate's math class! D 160? Teachers: do not lose the study guides and activities that go with the lessons! Similar triangles can be of different sizes, so the length of the corresponding sides are not necessarily the same, but are proportional. This means that the ratios of the corresponding sides are equal. (both letters are written last). If we divide all the corresponding sides (in the same order), we see that every relationship has come out of 3/4. When two forms are similar, the ratios of the corresponding sides will be the same. In other words, the lateral lengths are proportional. Is it not certain that a proportion is? Look at the lesson on proportions. The ratio you get when you divide the corresponding lateral lengths of similar figures is called the scale factor. In the last example, all simplified to 3/4 so you can say that the scale factor of triangle LMN to triangle OQS is 3/4. Another way to describe a scale factor is is is a194; 160? multiplied. In the following example, the scale factor of the ABC triangle to the DEF triangle is 2. This means that the second triangle is twice as big. If you multiply one side from the ABC triangle by you get the length of the corresponding side of the DEF triangle. You can also give 2 as a scale factor by first dividing the ratios related to 160; 12/6 = 6/3 = 2 and 18/9 = 2. It is the same if the lengths of the corresponding sides are all equal to 2. Here is another example. The scale factor of triangle LMN to triangle STUV is 3. If you cannot figure out which side of the first form is multiplied, you can go back and divide to find the scale factor. 1st Edition 2nd Edition 3rd PDF File SCALE DRAWINGS, SIMILAR FIGURES, TRIANGLE CONOMETRY in this unit you will examine the ratios and proportion and you will solve problems related to scale drawings, ratios, similar figures. The right triangle trigonometry will then be investigated. You will examine how trigonometry is derived from right angles and sides of triangles and then apply trig functions to solve problems. 19; 160? Ratios (02:30) to 160; similar figures. Scaled Downdown (05:53:53) 160; 160? 160? 160? 160? Solving Triangles Using Pythagorean Theory and the Six Functions of Trig (07:01) Map of Ohio (PDF) Review sheets Review cards are provided to give a Additional in areas of skills presented in UNIT A. Worksheets are optional, unless otherwise specified by the instructor. Worksheets are Adobe Acrobat files. Click on the pencil icon to open the document. Save the document document a folder on your computer, and then enter answers to the problems in the text boxes. Once you have completed the document, make sure to save it again, and then send the document to the instructor via email. The answer key provided is only for instructors and is password protected. Worksheet of the exercises: Proportions Response key (Protected word) Worksheet: Word problems on proportions Response key (Protected word) Worksheet: Similar response key (Protected word) Practice sheet: Finding values using trigonometric response key (Protected word) Sheet Practical work: Finding corners using trigonometric response key (password protection) Worksheet: using trigonometric response key (password protection) Slideshare uses cookies to improve functionality and performance, and to provide related advertising. By continuing to browse the site, you agree to the use of cookies on this website. See our User Agreement and Privacy Policy. Slideshare uses cookies to improve functionality and performance, and to provide related advertising. By continuing to browse the site, you agree to the use of cookies on this website. For more details see our Privacy Policy and the Contract User. details.

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