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Worksheet by Kuta Software LLC Kuta Software - Infinite Geometry Inequalities in One Triangle Name _____ Date _____ Period ____ Order the angles in each

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triangle from smallest to largest. 1) yd yd J K L J, K, L 2) cm cm cm L M K L, M, K 3) In RQP

Inequalities in One Triangle Date Period - Kuta

Inequalities in one triangle. In a triangle, we can order the lengths of the legs from shortest to longest if we know what the three angles of the triangle are.

There is a nice rule that says, in a triangle, the shortest leg is opposite the smallest angle, the longest leg is opposite the largest angle, and the middle-length leg is opposite the middle-sized angle.

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Reaffirm the triangle inequality theorem with this worksheet pack for high school students. Greatest Possible Measure of the Third Side The length of a side of a triangle is less than the sum of the lengths of the other two sides. Add up

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the two given sides and subtract 1 from the sum to find the greatest possible measure of the third side.

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Angle Side Theorem - Inequalities in One Triangle "If one side of a triangle is longer than another side, then the angle opposite the longer side is larger than the angle opposite the shorter side."

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Sample Problem 1: Write the angles in order from smallest to largest

Inequalities in One Triangle - GeometryCoach.com

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inequalities in one triangle Theorem 1 :
If one side of a triangle is longer than another side, then the angle opposite the longer side is larger than the angle opposite the shorter side.

INEQUALITIES IN ONE TRIANGLE -

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This is a PowerPoint game on Inequalities in one triangle. Two versions are available to use. Review has 24 problems and Wipe Out has 22 problems and 2 chances to lose points twice. THIS INCLUDES 4 extra slides on the Hinge Theorem and its Converse. Problems include order sides and angles, given

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Geometry Inequalities In One Triangle
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Geometry Inequalities In One Triangle Worksheets - Lesson ...

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A triangle has one side of length 14 and another side of length 9. Describe the possible lengths of the third side.

SOLUTION Let x represent the length of the third side. Draw diagrams to help visualize the small and large values of x . Then use the Triangle Inequality Theorem to write and solve inequalities.

Small values of x Large values of x

$x < 14$ $x > 9$

6.5 Indirect Proof and Inequalities in One Triangle

Two sides of a triangle have the following measures. Find the range of possible measures for the third side.

13) 9, 5 $4 < x < 14$ 14) 5, 8 $3 < x < 13$ 15) 6, 10 $4 < x < 16$ 16) 6, 9 $3 < x < 15$ 17) 11, 8 $3 < x < 19$ 18) 14, 11 $3 < x < 25$

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5-The Triangle Inequality Theorem - Kuta

Triangle Inequalities And Algebra.

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Triangle Inequalities And Algebra Worksheets - Kiddy Math

Section 6.6 Inequalities in Two Triangles
343 6.6 Inequalities in Two Triangles
Essential Questions
Essential Question If two sides of one triangle are congruent to two sides of another triangle, what can you say about the third sides of the triangles? Comparing Measures in Triangles Work with a partner. Use dynamic geometry software. a.

Inequalities in Two Triangles - Big Ideas Learning

Inequalities in One Triangle Date _____

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Period ____ Order the angles in each triangle from smallest to largest. 1) 2) 16 yd L K J 18 cm 14 yd 18 yd L 13 cm M 20 cm K 3) In $\triangle RQP$ $QP = 15$ ft $RP = 25$ ft $RQ = 13$ ft 4) In $\triangle TUV$ $UV = 17$ yd $TV = 14$ yd $TU = 9$ yd Name the largest and smallest angle in each triangle. 5) 6) D 20 ft 16 ft C Y 17 ft 19 ft B

5-Inequalities in One Triangle - Kuta Software - MAFIADOC.COM

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Worksheets - HAHS_Kagan_GT Geometry

Geometry GP Triangle Inequalities in One Triangle List the sides and the angles in order from smallest to largest. 60 18b Z β Sketch and label the triangle described. 5. Side lengths: 14, 17, and 19, with longest side on the bottom.

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Angle measures 45, 60, and 75, with smallest angle at the right.

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