

# **Kuta Exterior Angle Theorem Answer Key**

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Kuta Exterior Angle Theorem Answer Kuta Software - Infinite Geometry Name \_\_\_\_\_  
The Exterior Angle Theorem Date \_\_\_\_\_ Period \_\_\_\_ Find the measure of each angle  
indicated. 1)  $\angle V$   $120^\circ$   $\angle R$   $50^\circ$   $\angle U$   $70^\circ$  2)  $\angle T$   $115^\circ$   $\angle P$   $50^\circ$   $\angle U$   $65^\circ$  3)  $\angle U$   $50^\circ$   $\angle Y$   $70^\circ$  ?  
 $\angle T$   $120^\circ$  4)  $\angle R$   $25^\circ$   $\angle P$   $80^\circ$  ?  $\angle S$   $105^\circ$  5)  $\angle D$   $140^\circ$   $\angle C$   $45^\circ$  ?  $\angle E$   $95^\circ$  6)  $\angle U$   $110^\circ$   $\angle S$   $80^\circ$  ?  
 $\angle T$   $30^\circ$  7)  $\angle G$   $28^\circ$   $\angle T$   $58^\circ$  ?  $\angle F$  4-The Exterior Angle Theorem - Kuta Triangle angle  
sum The Exterior Angle Theorem Triangles and congruence SSS and SAS  
congruence ASA and AAS congruence SSS, SAS, ASA, and AAS congruences  
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The Exterior Angle Theorem Answers Keywords: kuta, software, the, exterior,  
angle, theorem, answers Created Date: 8/30/2020 7:01:54 AM Kuta Software The  
Exterior Angle Theorem Answers The Exterior Angle Theorem states that. An  
exterior angle of a triangle is equal to the sum of the two opposite interior angles.  
The following diagram shows the exterior angle theorem. Scroll down the page for  
more examples and solutions using the exterior angle theorem to solve problems.  
Using the Exterior Angle Theorem to solve problems. Example: Find the values of  $x$   
and  $y$  in the following triangle. Solution: Exterior Angle Theorem (solutions,  
examples, videos) This is a coloring activity for a set of 12 problems on the  
exterior angle sum theorem. The exterior angle is equal to the sum of the two

remote interior angles. Problems 1 - 6 are easy and problems 7 - 12 are challenging where algebra is reinforced. This product is included for free in the trian Triangle Sum Theorem Fun Worksheets & Teaching Resources | TpT the exterior angles. • Corollary to a theorem - A corollary to a theorem is a statement that can be proved easily using the theorem. Triangle Sum Theorem The sum of the m easures of the interior angles of a triangle is  $180^\circ$ .  $m\angle A + m\angle B + m\angle C = 180^\circ$  Exterior Angle Theorem The m easure of an exterior angle of a triangle 4.1 Apply Triangle Sum Properties Triangle Sum Theorem The sum of the angle measures in a triangle equal  $180^\circ$  3 2 1 1 + 2 + 3 =  $180^\circ$  Isosceles Triangles 2 congruent sides 2 congruent base angles Isosceles Triangles & Angle Sum Theorem  $E + W + H = 180^\circ$   $W H E + 2(W) = 180^\circ$  Base Angles are congruent. Exterior Angle Theorem The measure of an exterior angle in a triangle is the sum of the measures of the 2 remote interior angles exterior angle remote interior angles  $A = C + D$  Exterior Angle Theorem The measure of an exterior ... 3.5 - Triangle Sum Theorem Software for math teachers that creates exactly the worksheets you need in a matter of minutes. Try for free. Available for Pre-Algebra, Algebra 1, Geometry, Algebra 2, Precalculus, and Calculus. Kuta Software LLC Worksheet Triangle Sum and Exterior Angle theorem Answers as Well as Similar Figures and Proportions Worksheet Super Teacher Wo. Then you divide by the difference in terms and you find that the sum of the sides of the triangle is equal to the sum of the opposite sides of the triangle. Worksheet Triangle Sum and Exterior Angle Theorem Answers ©j Z2x0 i1D1 V BKxugt Nav uS to sftk

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Geometry Name \_\_\_\_\_ Parallel Lines and Transversals Date \_\_\_\_\_ Period \_\_\_\_ Identify  
each pair of angles as corresponding, alternate interior, alternate exterior, or  
consecutive interior. 1)  $y$   $x$  2)  $y$   $x$  3)  $y$   $x$  4)  $y$   $x$  5)  $y$   $x$  6)  $y$   $x$  7)  $y$   $x$  8)  $y$   $x$ -1-©i L2c0  
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measure of the arc or angle indicated. Explain how you obtained your answer. 9) B  
C D  $128^\circ$ ? 10) V U T?  $70^\circ$  Use the Interior (or Exterior) Angles of a Circle Theorem  
to set up and solve an equation to find the value of  $x$ . Assume that lines which  
appear tangent are tangent. 11) D E G F  $190^\circ$   $70^\circ$   $9x$  ... Infinite Geometry - 11.3  
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