

2.3 Independent Practice

Honors Geometry
Angles in Triangles

Greenhill
SCHOOL

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1. Given $\triangle ABC$, determine the measure of the remaining angles of the triangle.

a. $m\angle B = 39$ and $m\angle C = 82$

$39 + 82 + m\angle A = 180$

$121 + m\angle A = 180 \rightarrow m\angle A = 59^\circ$

b. $m\angle B = 42$ and $m\angle C = m\angle A$

$42 + 2x = 180$

$2x = 138 \rightarrow x = 69$

2. The angles in a triangle are in a ratio of 1:2:3. What are the measures of the angles?

$x = 10$
 $2x = 20$
 $3x = 30$

3. Classify triangle $\triangle ABC$ as much as possible given only the information given in each problem

- a. All sides are the same length

Equilateral Equilateral

- b. $m\angle B = 40$ and $m\angle C = 50$

Right Triangle

- c. $AB = 6, BC = 8, CA = 6$

Isosceles Triangle

d. $m\angle B = 123$

Obtuse Triangle

e. $m\angle B = 45$ and $m\angle A = 70$

Scalene Acute Triangle

4. Make drawing and then answer the question

Suppose that for $\triangle ABC$ and $\triangle MNQ$ you know that $\angle A \cong \angle M$ and $\angle B \cong \angle N$. Explain why $\angle C \cong \angle Q$.



$m\angle A + m\angle B + m\angle C = 180$

$m\angle A + m\angle B + m\angle C = 180$

Substitution

$m\angle C + m\angle B + m\angle B = 180$

$m\angle C + m\angle B + m\angle B = 180$

$m\angle C + m\angle B = 180$

*Suppose that T is a point on side PQ of $\triangle PQR$. Also, $\overline{RT}$ bisects $\angle PRQ$, and $\angle P \cong \angle Q$. If $\angle 1$ and $\angle 2$ are the angles formed when $\overline{RT}$ intersects PQ , explain why $\angle 1 \cong \angle 2$ and find $m\angle 2$.

$m\angle 1 + m\angle 2 = 180$

$m\angle 1 + m\angle 2 = 180$

$m\angle 1 = m\angle 2$

$m\angle 1 = m\angle 2$

$m\angle 1 = m\angle 2$

Given:

$\overline{AB} \parallel \overline{DC}$

$\overline{DB}$ bisects $\angle ADC$

$m\angle A = 110^\circ$

Find:

$m\angle 3$



$m\angle 1 = m\angle 2$

$m\angle 1 = m\angle 2$

$m\angle 1 = m\angle 2$

$m\angle 1 + m\angle 2 = 180$

$m\angle 1 + m\angle 2 = 180$

$2 \cdot m\angle 1 = 180$

$2 \cdot m\angle 1 = 180$

$m\angle 1 = 90$

$m\angle 1 = 90$

Given:

$\overline{MN} \perp \overline{NQ}$ and $\angle s$ as shown

Find:

$x, y,$ and z



$m\angle 1 = 90^\circ$

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7. Use the picture below for these problems:

Given:

$\triangle ABC$ with $B-D-E-C$

$m\angle 3 = m\angle 4 = 30^\circ$

$m\angle 1 = m\angle 2 = 70^\circ$

- a. Find:

$m\angle B$

$m\angle B = 40^\circ$



Remote Interior Angle Theorem

$m\angle B = x$

Given:

$\triangle ABC$ with $B-D-E-C$

$m\angle 1 = 2x$

$m\angle 3 = x$

$m\angle B$ in terms of x

Find:



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Gamper, Giovanna Guerrini, Tomasz
Jurdziński, Claus Pahl, Florian
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Model Theory and the Philosophy of Mathematical Practice John T. Baldwin, 2018-01-25 Recounts the modern transformation of model theory and its effects on the philosophy of mathematics and mathematical practice *Word Problems* Bob Olenych, 2003-06 Teachers for grades 4-6 can use this workbook containing more than 40 reproducible pages to help their students get started on solving mathematical word problems for addition subtraction multiplication and division

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Year Book ,1929 , Spelling and Vocabulary Level 7 Pete Earley, 1999 **SOFSEM 2021: Theory and Practice of Computer Science** Tomáš Bureš, Riccardo Dondi, Johann Gamper, Giovanna Guerrini, Tomasz Jurdziński, Claus Pahl, Florian Sikora, Prudence W.H. Wong, 2021-01-20 This book contains the invited and contributed papers selected for presentation at SOFSEM 2021 the 47th International Conference on Current Trends in Theory and Practice of Computer Science which was held online during January 25 28 2021 hosted by the Free University of Bozen Bolzano Italy The 33 full and 7 short papers included in the volume were carefully reviewed and selected from 100 submissions They were organized in topical sections on foundations of computer science foundations of software engineering foundations of data science and engineering and foundations of algorithmic computational biology The book also contains 5 invited papers **ACT 5-Hour Quick Prep For Dummies** Lisa Zimmer Hatch, Scott A. Hatch, 2024-02-06 Fast focused test prep that will help you sail through the ACT ACT 5 Hour Quick Prep For Dummies will calm your test day jitters Gain confidence with an overview of test content what to expect on the day of the exam and a short form practice test with detailed explanations of the answers This one of a kind study guide is broken down into study blocks that you can tackle in 5 hours all at once or over a few days When you've finished practicing you'll find a section full of tips and reminders that you can review the night before so test day will be a breeze You'll be on the fast track to ACT success with this book Know what to expect on the ACT exam including the content and test format Work through ACT example questions for every subject covered on the test Check your knowledge with a short sample test that includes detailed answers Improve your chances of getting into the college you want with a great score on the ACT ACT 5 Hour Quick Prep For Dummies is perfect for high schoolers preparing to take the ACT and looking for a fast focused study guide that won't take months to work through

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