

## 4.1 Classifying Triangles

Triangles can be classified in two ways: by their angles or by their sides.

### Classification of Triangle by Angles

Acute Triangle	Equiangular Triangle	Right Triangle	Obtuse Triangle
all three angles acute	all 3 congruent angles	one right angle or ninety deg.	one obtuse angle

Classify each angle as acute, equiangular, obtuse, or right:

right	obtuse	equiangular	acute

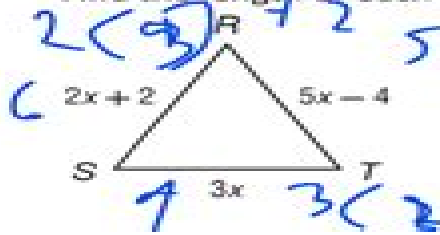
### Classification of Triangle by Sides

Equilateral Triangle	Isosceles Triangle	Scalene Triangle
3 congruent size	2 congruent sides	no congruent sides

Classify each angle as equilateral, isosceles, or scalene

equilateral	scalene	isoclines	scalene

Find the length of each side if  $\triangle RST$  is an equilateral triangle.



$$\begin{aligned}
 2(9) &= 3(2) \\
 2x + 2 &= 3x \\
 2 &= 3x - 2 \\
 2 + 2 &= 3x - 2 + 2 \\
 4 &= 3x \\
 x &= \frac{4}{3} \\
 2x + 2 &= 2\left(\frac{4}{3}\right) + 2 = \frac{8}{3} + 2 = \frac{8}{3} + \frac{6}{3} = \frac{14}{3} \\
 3x &= 3\left(\frac{4}{3}\right) = 4 \\
 5x - 4 &= 5\left(\frac{4}{3}\right) - 4 = \frac{20}{3} - 4 = \frac{20}{3} - \frac{12}{3} = \frac{8}{3}
 \end{aligned}$$

# Classifying Triangles Answer Key

**Clifford Lane**



## **Classifying Triangles Answer Key:**

*Geometry, Grades 6 - 8*, 2014-12-01 Skill Builders are great tools for keeping children current during the school year or preparing them for the next grade level A variety of fun and challenging activities provides students with practice and helps introduce basic skills to new learners This full color workbook contains appropriate passages and exercises based on national standards for sixth through eighth grade to help ensure that children master geometry math skills before progressing Skill Builders combines entertaining and interactive activities with eye catching graphics to make learning and reviewing fun and effective The compact 6 x 9 size makes this book perfect for school at home or on the go It features 80 perforated reproducible pages and an answer key [ACT 2022 For Dummies with Online Practice](#) Lisa Zimmer Hatch, Scott A. Hatch, 2021-07-21 Get your ACT together with this smart study guide For over 20 years the fun and friendly Dummies ACT guides have helped college hopefuls like you crush it on test day and get into the schools of their dreams ACT 2022 For Dummies makes it easy to pump up your English math science and readings scores and to write circles around the graders if you choose to take the optional writing test You re about to launch into the rest of your life With book s straight to the point explanations practice questions and full length tests and a side of laughter courtesy of the teen approved Dummies style you can ace the ACT and start your college career with confidence Forgot how to solve for x Can t tell your hyphens from your hypotheses No worries Review it all or maybe figure it out for the first time in no time with explanations that complement your teachers lessons and are definitely funnier Then figure out what you ll face on the ACT with practice exams including explanations of every answer By the time you make it to test day you ll be stress free and ready to succeed Boost your chances of getting into the college of your dreams by earning higher scores on the ACT entrance exam Hit the books Dummies style with clear explanations of what s on the ACT and tips for smarter studying Practice till you re ready with flash cards online practice tests and drills on all the subject areas Understand the college admissions process and make sure your application stands out Begin your post high school journey on the right foot with ACT 2022 For Dummies [Math Success, Grade 6](#), 2008-08-26 Provide focused practice for sixth graders in areas such as addition subtraction multiplication division fractions decimals percents algebra geometry and word problems Grade appropriate flash cards completion chart and skills matrix are also provided Meets NCTM standards **ACT For Dummies** Lisa Zimmer Hatch, Scott A. Hatch, 2015-03-30 The fast and easy way to score higher on the ACT Does the thought of preparing for the ACT give you anxiety Fear not This new edition of ACT For Dummies gives you a competitive edge by fully preparing you for the ACT exam with subject reviews practice opportunities three full length practice tests and coverage of the optional writing test Written in the accessible and friendly For Dummies tone this hands on guide helps you assess where you need more study help gets you up to speed on the questions you can expect to encounter on the actual ACT exam and will have you practicing your way to test taking perfection before exam day The ACT is a standardized test used by college admissions boards to measure high school

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Muschla, Gary Robert Muschla, 2000-04-12 For all math teachers in grades 6-12 this practical resource provides 130 detailed lessons with reproducible worksheets to help students understand geometry concepts and recognize and interpret geometry's relationship to the real world. The lessons and worksheets are organized into seven sections each covering one major area of geometry and presented in an easy-to-follow format including title focusing on a specific topic, skill learning objective, special materials if any, teaching notes with step-by-step directions, answer key, and reproducible student activity sheets. Activities in sections 1-6 are presented in order of difficulty within each section while those in Part 7 A Potpourri of Geometry are open-ended and may be used with most middle and high school classes. Many activities throughout the book may be used with calculators and computers in line with the NCTM's recommendations. McDougal Concepts & Skills Geometry McDougal Littell Incorporated, 2003-11-12 The American Teacher, 1888 **Middle Grades Mathematics**, 2004-07-13 *House documents*, 1889 **Report of the Commissioner of Education**, 1889 Report of the Commissioner of Education USA. Bureau of Education, 1889 **Geometry** Sharon Vogt, 1996-04 **Middle Grades Math** **Thematics** Rick Billstein, 1999 This middle school math text will help you learn all the key middle grades mathematics concepts and skills that prepare you for high school and beyond develop the reasoning problem solving and communication skills that enable you to apply mathematics to real life activities and value mathematics and become confident in using it to make decisions in daily life. You will be learning through thematic modules that connect mathematical concepts to real world applications. The lessons in this course will get you actively involved in exploring modeling and communicating mathematics using a variety of tools including technology when appropriate. The variety of types of practice and assessment will help reinforce and extend your understanding. Welcome **Glencoe Geometry**, 2001 *The Prealgebra Workbook V. 2. 5 Why* Interactive Staff, 2001-08

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