

## 8-3 Skills Practice

### Special Right Triangles

Find  $x$ .

1.



$25\sqrt{2}$

2.



$8.5\sqrt{2}$  or  $\frac{17\sqrt{2}}{2}$

3.



$48\sqrt{2}$

4.



$50\sqrt{2}$

5.



$100\sqrt{2}$

6.



$44\sqrt{2}$

7. Determine the length of the leg of  $45^\circ$ - $45^\circ$ - $90^\circ$  triangle with a hypotenuse length of 26.  $13\sqrt{2}$
8. Find the length of the hypotenuse of a  $45^\circ$ - $45^\circ$ - $90^\circ$  triangle with a leg length of 50 centimeters.

$50\sqrt{2}$  cm

Find  $x$  and  $y$ .

9.



$22; 11\sqrt{3}$

10.



$12; 4\sqrt{3}$

11.



$15; 10\sqrt{3}$

12.



$15; 15\sqrt{3}$

13.



$42; 21$

14.



$78; 26\sqrt{3}$

15. An equilateral triangle has an altitude length of 27 feet. Determine the length of a side of the triangle.  $18\sqrt{3}$
16. Find the length of the side of an equilateral triangle that has an altitude length of  $11\sqrt{3}$  feet. 22

# Practice 8 2 Special Right Triangle Form G

**Joseph C. Power**

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

## **Practice 8 2 Special Right Triangle Form G:**

**CLEP College Algebra Study Guide 2020 - 2021** Reza Nazari, 2020-07-02 A Perfect book to help you prepare for the CLEP College Algebra Test CLEP College Algebra Study Guide which reflects the 2020 2021 test guidelines is designed by top College Algebra instructors and test prep experts to help test takers succeed on the CLEP College Algebra Test The updated version of this comprehensive CLEP College Algebra preparation book includes Math lessons extensive exercises sample College Algebra questions and quizzes with answers and detailed solutions to help you hone your math skills overcome your exam anxiety boost your confidence and do your best to ace the CLEP College Algebra exam on test day Upon completion of this perfect CLEP College Algebra prep book you will have a solid foundation and sufficient practice to ace the CLEP College Algebra test Not only does this all inclusive prep book offer everything you will ever need to prepare for the CLEP College Algebra test but it also contains two complete and realistic CLEP College Algebra tests that reflect the format and question types on the CLEP College Algebra to help you check your exam readiness and identify where you need more practice CLEP College Algebra Study Guide contains many exciting and unique features to help you prepare for the CLEP College Algebra test including Content 100% aligned with the 2020 CLEP College Algebra test Written by CLEP College Algebra instructors and test experts Complete coverage of all CLEP College Algebra concepts and topics which you will be tested Step by step guide for all CLEP College Algebra topics Abundant Math skill building exercises to help test takers approach different question types that might be unfamiliar to them Exercises on different College Algebra topics such as integers percent equations polynomials exponents and radicals 2 full length practice tests featuring new question types with detailed answers This CLEP College Algebra prep book and other Effortless Math Education books are used by thousands of students each year to help them review core content areas brush up in math discover their strengths and weaknesses and achieve their best scores on the CLEP College Algebra test Ideal for self study and classroom usage Visit [www.EffortlessMath.com](http://www.EffortlessMath.com) for Online Math Practice Digital SAT Study Guide Premium, 2025: 4 Practice Tests + Comprehensive Review + Online Practice Barron's Educational Series, Brian W. Stewart, 2024-07-02 Get ready for Digital SAT test day with Barron's and crush your goals Barron's Digital SAT Premium Study Guide 2025 provides comprehensive subject review 1800 practice questions and a robust strategy guide to the College Board Digital Adaptive Tests Internationally known expert author and tutor Brian W Stewart a Princeton graduate and perfect SAT score holder puts his 30 000 plus hours of teaching and tutoring experience to work for you He gives you the same clear and concise advice to excel on the Digital SAT that has helped his students from all ability levels earn perfect SAT scores and admission to Ivy League universities All the Review You Need from an SAT Expert Tips and strategies throughout from Barron's SAT expert author it's like having a tutor by your side In depth subject review covering all sections of the test Math Reading and Writing Hundreds of additional practice questions in each subject review section 1 800 Practice Questions the Most High Quality SAT Practice Anywhere 4 full length practice

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**Digital SAT Study Guide Premium, 2024: 4 Practice Tests + Comprehensive Review + Online Practice** Brian W. Stewart, 2023-08 An expert overview of the new Digital SAT how the exam is changing and what to expect from the digital interface on test day

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**Learning and Teaching K-8 Mathematics** Janet M. Sharp, Karen Bush Hoiberg, 2005 Real students Real teaching Real learning Try it This hands on text takes an ACTIVE approach to teaching mathematics in grades K 8 Activities are embedded in each chapter for adult learners to complete to ensure that they are grasping the mathematics Completing these activities provides future teachers with invaluable insight into how children think about and learn math thereby equipping them with the skills to make sound instructional decisions See it Throughout the book and on the enclosed Understanding Children s Mathematical Thinking VideoWorkshop CD ROM

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**English Mechanic and World of Science** ,1879

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