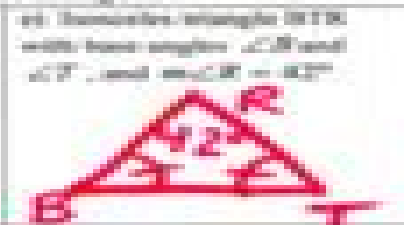
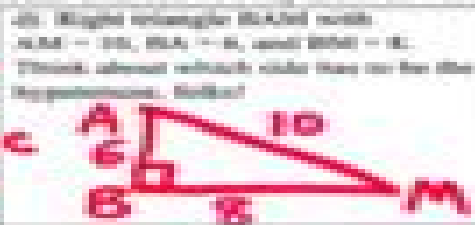


## Isosceles and Equilateral Triangles

1. Make a labeled sketch of each of the following. Pay particular attention to every detail of what it's asking for.



2. Determine the unknown quantities in each figure. Note: treat each figure separately.



$$180 - 2(23) = 180 - 46 = 134$$

$$180 - 132 = 48^\circ$$



$$e = d = 30^\circ$$

$$h = 75^\circ$$



3. In triangle  $\triangle ABC$ ,  $m\angle A = 4x + 2$ ,  $m\angle B = 5x + 10$ , and  $m\angle C = 7x + 4$ .

a) Make a labeled sketch.



b) Knowing the three interior angles must add to  $180^\circ$ , write an equation representing this situation and solve for  $x$ .

$$16x - 12 = 180$$

$$\begin{array}{r} +12 \\ \hline 16x = 192 \\ \hline x = 12 \end{array}$$

c) Substitute your value of  $x$  back into the picture.

d) What kind of triangle is this: isosceles, equilateral, or neither?

Isosceles - it has 2 congruent angles

4. Suppose we know a triangle has a perimeter of 48 cm, and that its three sides are  $3x + 1$ ,  $4x + 4$ , and  $5x - 9$ .

a) Make a labeled sketch.



b) Knowing the three sides must add up to the perimeter, write an equation representing this situation and solve for  $x$ .

$$12x - 12 = 48$$

$$\begin{array}{r} +12 \\ \hline 12x = 60 \\ \hline x = 5 \end{array}$$

c) Substitute your value of  $x$  back into the picture.

d) What kind of triangle is this: isosceles, equilateral, or neither?

Equilateral - all 3 sides measure 16 cm.

# Pearson Practice Isosceles And Equilateral Triangles

**Thorpe**



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**Prentice Hall Math Course 3 Study Guide and Practice Workbook 2004c** Prentice-Hall, Inc,2003-12 A math text creates a path for students one that should be easy to navigate with clearly marked signposts built in footholds and places to stop and assess progress along the way Research based and updated for today s classroom Prentice Hall Mathematics is that well constructed path An outstanding author team and unmatched continuity of content combine with timesaving support to help teachers guide students along the road to success *Additional Maths Ol Practice Gd* , **Mathematics Action Tb 5b Em1/2** Swee Fong Ng,2004 **O Level Mathematics Practice Guide** Fredrick Yong,2008 *The Pearson Guide to Quantitative Aptitude for the CAT* , *The Pearson Guide to Mathematics for the IIT-JEE, 2/e (New Edition)* Khattar, The Pearson Guide To Objective Mathematics For Engineering Entrance Examinations, 3/E Sharma/khattar,2010-09 The Pearson Complete Guide for the AIEEE 2012 Dinesh Khattar, Ravi Raj Dudeja, K.K. Arora, **The Pearson Guide to Complete Mathematics for AIEEE** Khattar Dinesh,2007-02 The second edition of The Pearson Guide to Complete Mathematics for AIEEE retains the basic structure and coverage of the previous edition while adding to it solved question papers of AIEEE 2005 and 2006 Spread over thirty two systematic and well written chapters this book covers the AIEEE syllabus completely and will also prove a useful guide for students appearing for state level engineering tests PETs The Pearson Guide to Quantitative Aptitude for MBA Entrance Examinations Khattar,2008-09 **Math Insights S2b N/t Tb** ,2008 **The Pearson Guide to the SSC Combined Graduate Level (Preliminary) Examination** Thorpe,2008-09 **Mathematics in Action** Swee Fong Ng,2005 The Pearson Complete Guide To The Aieee, 4/E Khattar Dinesh,2010-09 **Maths in Action Tg 6b Em1/2** Swee Fong Ng,2006 **2D Coordinate Geometry: Course in Mathematics for the IIT-JEE and Other Engineering Entrance Examinations** K.R. Choubey, Ravikant Choubey, Chandrakant Choubey, **Foundation Student Book Module 5** Sue Chandler,2007-03-30 Introduces a course for the two tier Modular specification and provides coverage of the Modular topics This book contains worked examples useful hints and exam practice questions to enhance students understanding and consolidate learning It includes class discussion points and ICT tasks to add variety to lessons and engage students interest **Math Insights** Siew Hoon Lim,Peck Hoon Teo,Michael Quinn,2010 Math Insights Tb S1b S/e ,2007 **Elementary and Intermediate Algebra for College Students** Allen R. Angel,Richard Semmler,2004

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