

Chapter 8 Answers

Practice 8-1

- 1:278
- 18 ft by 10 ft
- 18 ft by 14 ft
- 18 ft by 16 ft
- 8 ft by 8 ft
- 3 ft by 10 ft
- true
- false
- true
- true
- false
- true
- true
- false
- 12
- 12
- 17
- 12
- 33
- $\frac{21}{13}$
- ± 8
- $\frac{49}{3}$
- 6
- $\frac{1}{3}$
- $-\frac{1}{3}$
- 14:5
- 3:2
- 12:7
- $\frac{1}{3}$
- $\frac{7}{13}$

Practice 8-2

- $\triangle ABC \sim \triangle XYZ$, with similarity ratio 2:1
- $\triangle QMN \sim \triangle RST$, with similarity ratio 5:3
- Not similar; corresponding sides are not proportional.
- Not similar; corresponding angles are not congruent.
- $\triangle ABC \sim \triangle KMN$, with similarity ratio 4:7
- Not similar; corresponding sides are not proportional.
- $\angle F$
- $\angle O$
- $\angle J$
- NO
- $\angle O$
- 3.96 ft
- 4.8 in.
- 3.75 cm
- 10 m
- $\frac{1}{3}$
- 53
- $7\frac{1}{2}$
- $4\frac{1}{2}$
- 55
- 37
- 5

Practice 8-3

- $\angle AXB = \angle RXQ$ because vertical angles are \cong . $\angle A = \angle R$ (Given). Therefore $\triangle AXB \sim \triangle RXQ$ by the AA ~ Postulate.
- Because $\frac{MP}{LW} = \frac{PM}{WL} = \frac{ML}{LM} = \frac{1}{1}$, $\triangle MPX \sim \triangle LWA$ by the SSS ~ Theorem.
- $\angle QMP \cong \angle AMB$ because vertical \angle s are \cong . Then, because $\frac{QM}{LM} = \frac{PM}{LM} = \frac{1}{1}$, $\triangle QMP \sim \triangle AMB$ by the SAS ~ Theorem.
- $\angle M = \angle A$ (Given). Because there are 180° in a triangle, $m\angle I = 100$, and $\angle I = \angle C$. So $\triangle MAN \sim \triangle ACB$ by the AA ~ Postulate.
- Because $AX = BX$ and $CX = CX$, $\frac{AX}{CX} = \frac{BX}{CX}$, $\angle AXB = \angle CXR$ because vertical angles are \cong . Therefore $\triangle AXB \sim \triangle CXR$ by the SAS ~ Theorem.
- Because $AB = BC = CA$ and $XY = YZ = ZX$, $\frac{AB}{XY} = \frac{BC}{YZ} = \frac{CA}{ZX}$. Then $\triangle ABC \sim \triangle XYZ$ by the SSS ~ Theorem.
- $\frac{1}{3}$
- $\frac{21}{13}$
- $\frac{49}{3}$
- 36
- 33 ft

Practice 8-4

- 16
- 8
- $\sqrt{77}$
- $2\sqrt{11}$
- $10\sqrt{2}$
- $6\sqrt{3}$
- b
- y
- x
- a
- b
- c
- $x = 6$; $y = 6\sqrt{3}$
- $x = 8\sqrt{3}$; $y = 4\sqrt{3}$
- $\frac{40\sqrt{10}}{20}$
- $\frac{2}{3}$
- $x = 4\sqrt{5}$; $y = \sqrt{55}$
- $x = \frac{4}{3}$; $y = \frac{2}{3}$
- $x = \sqrt{3}$; $y = \sqrt{6}$; $z = \sqrt{2}$
- $x = \frac{3}{2}$; $y = \frac{1}{2}$; $z = \frac{1}{2}$
- $x = 8$; $y = 2\sqrt{2}$; $z = 6\sqrt{2}$
- $2\sqrt{15}$ in.

Practice 8-5

- BE
- EN
- BC
- ED
- $\frac{64}{9}$
- BE
- $\frac{16}{9}$
- 4
- 4
- $\frac{16}{9}$
- $x = \frac{4}{3}$; $y = 4$
- $x = \frac{16}{9}$; $y = \frac{16}{9}$
- $x = 6$; $y = 6$
- $x = \frac{160}{9}$; $y = \frac{160}{9}$
- 2
- 4
- 10

Practice 8-6

- 4:5; 16:25
- 5:3; 25:9
- 3:4; 9:16
- 1:2
- 9:5
- 1:6
- 8:3
- $\frac{225}{16}$ in.²
- $\frac{4000}{9}$ cm²
- $\frac{1152}{25}$ in.²
- 2:3
- 1:2
- 2:5
- 108 ft²

Reteaching 8-1

- 534 apples
- 768 gallons
- 4627 employees
- about 4800 picture frames
- 90
- 2450
- 85
- 560
- 58
- 7308
- 12
- 20,250
- 2500

Reteaching 8-2

- $\triangle KLM \sim \triangle QRS$; 5:3
- $\triangle ABC \sim \triangle XYZ$; 10:7
- not similar
- not similar
- $LMPR \sim QNCK$; 1:1
- not similar
- similar with ratio 10:11
- not similar
- similar with ratio 4:9

Reteaching 8-3

- $\triangle ABC \sim \triangle ZYX$ by AA ~
- not similar
- $\triangle QEU \sim \triangle SJO$ by SSS ~
- $\triangle ABC \sim \triangle RST$ by AA ~
- not similar
- $\triangle BAC \sim \triangle XQR$ by SAS ~
- yes; by SSS ~ or by AA ~
- No; the vertex angles may differ in measure.
- All congruent triangles are similar with ratio 1:1. Similar triangles are not necessarily congruent.

Reteaching 8-4

- $x = \frac{25}{12}$; $y = \frac{145}{12}$; $z = \frac{95}{12}$
- $x = \frac{400}{20}$; $y = \frac{400}{20}$; $z = \frac{400}{20}$
- $x = 4$; $y = 8$
- $x = 12$; $y = 16$
- $x = \sqrt{2}$; $y = \sqrt{3}$; $z = \sqrt{6}$
- $x = 2\sqrt{10}$; $y = \sqrt{15}$; $z = 2\sqrt{6}$
- $\frac{120}{20}$
- $\frac{40}{\sqrt{85}} = \frac{40\sqrt{85}}{85}$
- $\frac{40}{\sqrt{85}}$

Reteaching 8-5

- $x = 45$
- $x = \frac{5}{2}$
- $x = 72$; $y = 48$
- $x = \frac{16}{3}$; $y = \frac{8}{3}$
- $x = 9$
- $x = \frac{3}{2}$; $y = \frac{3}{2}$
- $BN = \frac{16}{3}$; $CN = \frac{8}{3}$
- $BY = \frac{1}{2}$

Reteaching 8-6

- 4:3; 16:9
- 8:5; 64:25
- 9:3; 81:25
- 4:3
- 4:5
- 3:5
- 16:9
- 16:25
- 9:25

Chapter Answers Continued

C Cleary



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Saint Augustine's Anti-Pelagian Works Philip Schaff, 2017-10-23 Where traditional Christianity has always affirmed that sin can only be atoned by the sacrifice of Christ the theory that the human will is able to earn salvation of its own accord was the basis of Pelagian thought Augustine in this series of works fought vehemently against such ways of thinking because he wanted to make people realize that Christ is the one and only way to find true salvation **A General Treatise on Pleading and Practice in Civil Proceedings at Law and in Equity Under the Code System** Thomas Andre Green, 1879 [Saint Augustine's Anti-Pelagian Writings](#) St. Augustine of Hippo, 2012 This is the extended and annotated edition including an extensive biographical annotation about the author and his life This edition contains the following writings Contents On the Merits and Forgiveness of Sins and on the

Baptism of Infants On the Spirit and the Letter On Nature and Grace Against Pelagius Concerning Man s Perfection in Righteousness On the Proceedings of Pelagius A Treatise on the Grace of Christ and on Original Sin On Marriage and Concupiscence On the Soul and Its Origin A Treatise Against Two Letters of the Pelagians A Treatise on Grace and Free Will Treatise on Rebuke and Grace A Treatise on the Predestination of the Saints A Treatise on the Gift of Perseverance Being the Second Book *Gray Morris's Calculate with Confidence, Canadian Edition - E-Book* Tania N. Killian,2021-02-13 Learn to calculate dosages accurately and administer drugs safely Gray Morris s Calculate with Confidence Second Canadian Edition uses a clear step by step approach to make drug dosage calculations easy More than 2 000 practice questions help you review basic math and then master the three standard methods of dosage calculation ratio and proportion formula and dimensional analysis With the increasing responsibility of the nurse in mind emphasis is placed on critical thinking and clinical reasoning in preventing medication errors Reflecting current practice in Canadian health care this book also provides excellent preparation for Canadian licensure exams SI measurement units and generic Canadian drug names are included throughout the text Practice problems and real world examples help students master correct dosage calculations and safe medication administration with rationales included in practice problem answers to enhance the understanding of principles Tips for Clinical Practice boxes summarize information critical to math calculation and patient safety Safety Alert boxes highlight common medication errors and identify actions that must be taken to avoid calculation errors Chapter Review problems test student knowledge of all major topics presented in the chapter Pre Test review includes practice problems to help students assess their basic math skills and identify their strengths and weaknesses covering fractions decimals percentages and ratio and proportion Post Test in Unit One allows students to assess and evaluate their understanding after completing the chapters on basic math Comprehensive Post Test at the end of the book covers dosage calculations and conversions using real life drug labels and situations NCLEX exam style questions on Evolve help students prepare for the type of questions seen on the NCLEX RN Examination NEW Next Generation NCLEX RN exam style case studies on the Evolve website provide drug calculation practice for the Next Generation NCLEX Examination NEW Increased number of Clinical Reasoning exercises builds students critical thinking skills with a focus on preventing medication errors NEW Thoroughly updated content includes the latest Health Canada approved medications current drug labels the latest research Canadian statistics commonly used abbreviations and recommended practices related to medication errors and their prevention NEW A Z medication index references the page numbers where drug labels can be found NEW Tips for Clinical Practice from the text are now available on Evolve in printable easy reference format **A Treatise on the Modern Practice in Equity in the State and Federal Courts of the United States** Charles Fisk Beach,1894 [A Treatise Upon the Law of Pleading Under the Codes of Civil Porcedure of the States of New York, Connecticut, North Carolina, South Carolina, Ohio, Indiana, Kentucky, Wisconsin, Minnesota, Iowa, Missouri, Arkansas, Nebraska, California, Nevada, Oregon,](#)

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John Calvin Editor: Anthony Uyl,2016-01-04 The chief work of the theologian John Calvin the institutes have set the
theological framework of Calvinists and Reform thinkers for many hundreds of years Although originally written in the 16th
century Calvin s work still holds many truths that we can learn from today **Institutes of the Christian Religion ... A**
New Translation by Henry Beveridge Jean Calvin,1863 *Industrial Ultrasonic Inspection: Levels 1 and 2* Ryan
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