

Classify each triangle as *equilateral*, *isosceles*, or *scalene*.

3. $\triangle ABD$

equilateral

4. $\triangle BED$

Isosceles



For the triangle, find x and the measure of each side.

5. $\triangle LMN$ is an isosceles triangle, with $LM = LN$, $LM = 3x - 2$, $LN = 2x + 1$, and $MN = 5x - 2$.



$$3x - 2 = 2x + 1$$

$$x = 3$$

4.2 - Triangle Angle Sum (180 rule)

Find each measure.

6. $m\angle 1$

$$180 - 101 - 76 = 104$$

7. $m\angle 4$

$$180 - (65 + 70) = 45$$

8. $m\angle 3$

$$180 - 115 = 65$$

9. $m\angle 2$

$$36 + 65 = 101$$

79



4.3 Congruent Triangles

Show that the triangles are congruent by identifying all congruent corresponding parts. Then write a congruence statement for the triangles.

10.



$$\begin{aligned} \overline{MN} &\cong \overline{PN} \\ \overline{ML} &\cong \overline{PQ} \\ \overline{LN} &\cong \overline{QN} \end{aligned}$$

$$\begin{aligned} \angle M &\cong \angle P \\ \angle L &\cong \angle Q \\ \angle MNL &\cong \angle PNQ \end{aligned}$$

$$\triangle MNL \cong \triangle PNQ$$

4.4 - 4.5 Congruence Shortcuts

Identify the postulate or shortcut that can be used to prove the triangles are congruent.

11.



SAS

12.



SSS

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AW Chickering



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1. Understanding the eBook Geometry Tesccc Unit 8 Lesson 1 Answers
 - The Rise of Digital Reading Geometry Tesccc Unit 8 Lesson 1 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Geometry Tesccc Unit 8 Lesson 1 Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Geometry Tesccc Unit 8 Lesson 1 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Geometry Tesccc Unit 8 Lesson 1 Answers

- Personalized Recommendations
 - Geometry Tesccc Unit 8 Lesson 1 Answers User Reviews and Ratings
 - Geometry Tesccc Unit 8 Lesson 1 Answers and Bestseller Lists
5. Accessing Geometry Tesccc Unit 8 Lesson 1 Answers Free and Paid eBooks
- Geometry Tesccc Unit 8 Lesson 1 Answers Public Domain eBooks
 - Geometry Tesccc Unit 8 Lesson 1 Answers eBook Subscription Services
 - Geometry Tesccc Unit 8 Lesson 1 Answers Budget-Friendly Options
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- ePub, PDF, MOBI, and More
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 - Geometry Tesccc Unit 8 Lesson 1 Answers Enhanced eBook Features
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 - Highlighting and Note-Taking Geometry Tesccc Unit 8 Lesson 1 Answers
 - Interactive Elements Geometry Tesccc Unit 8 Lesson 1 Answers
8. Staying Engaged with Geometry Tesccc Unit 8 Lesson 1 Answers
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Geometry Tesccc Unit 8 Lesson 1 Answers
9. Balancing eBooks and Physical Books Geometry Tesccc Unit 8 Lesson 1 Answers
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Geometry Tesccc Unit 8 Lesson 1 Answers
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Geometry Tesccc Unit 8 Lesson 1 Answers
- Setting Reading Goals Geometry Tesccc Unit 8 Lesson 1 Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Geometry Tesccc Unit 8 Lesson 1 Answers

- Fact-Checking eBook Content of Geometry Tesccc Unit 8 Lesson 1 Answers
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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