

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.  $m\angle 1$

$$180 - 101 = 79 \quad 180 - 76 = 104$$

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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**Jerzy Kowalski-Glikman**



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## **Table of Contents Geometry 10 3 Form G With Work**

1. Understanding the eBook Geometry 10 3 Form G With Work
  - The Rise of Digital Reading Geometry 10 3 Form G With Work
  - Advantages of eBooks Over Traditional Books
2. Identifying Geometry 10 3 Form G With Work
  - 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 10 3 Form G With Work
  - User-Friendly Interface
4. Exploring eBook Recommendations from Geometry 10 3 Form G With Work
  - Personalized Recommendations
  - Geometry 10 3 Form G With Work User Reviews and Ratings

- Geometry 10 3 Form G With Work and Bestseller Lists
- 5. Accessing Geometry 10 3 Form G With Work Free and Paid eBooks
  - Geometry 10 3 Form G With Work Public Domain eBooks
  - Geometry 10 3 Form G With Work eBook Subscription Services
  - Geometry 10 3 Form G With Work Budget-Friendly Options
- 6. Navigating Geometry 10 3 Form G With Work eBook Formats
  - ePub, PDF, MOBI, and More
  - Geometry 10 3 Form G With Work Compatibility with Devices
  - Geometry 10 3 Form G With Work Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Geometry 10 3 Form G With Work
  - Highlighting and Note-Taking Geometry 10 3 Form G With Work
  - Interactive Elements Geometry 10 3 Form G With Work
- 8. Staying Engaged with Geometry 10 3 Form G With Work
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Geometry 10 3 Form G With Work
- 9. Balancing eBooks and Physical Books Geometry 10 3 Form G With Work
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Geometry 10 3 Form G With Work
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Geometry 10 3 Form G With Work
  - Setting Reading Goals Geometry 10 3 Form G With Work
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Geometry 10 3 Form G With Work
  - Fact-Checking eBook Content of Geometry 10 3 Form G With Work
  - 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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
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