

NOTE: *Diagrams are not drawn to scale. Show all work to receive credit.*

In problems 1 - 7 use the diagram below. Find each measure requested.

1. If $JK = 13.7$, find MN
2. If $MN = 22.8$, find JK
3. If $JK = 2x + 4$ and $MN = 36$, find x
4. If $JK = [3(x + 2) + 6]$ and $MN = 8(x + 1)$, find JK
5. If $LJ = 3.7$, find LM
6. If $LN = 15$, find LK
7. If $LJ = 5x + 8$, $JM = 9x$, and $KN = 7x + 6$
 - a. Find x
 - b. Find LJ
 - c. Find LN



Use this figure for 1 - 7

In problems 8 - 9 use $\triangle ABC$, where D , E , and F are the midpoints of the sides.

8. If $DF = 2x + 10$ and $AB = 5x + 8$, find AE
9. If $AD = 3x$, $DE = 2x + 1$, $CB = 5x - 3$, find AD



Use this figure for 8 - 9

In problems 10 - 13 use the diagram below. Find each measure requested.

10. If $DC = 18.4$, find AD .
11. If $AD = 5x$ and $CD = 2x + 93$, find CD
12. If $AD = 17$ and $CD = 17$ and $m\angle ABC = 46^\circ$, find $m\angle ABD$
13. If $AD = 4$ and $CD = 4$ and $m\angle CBD = 28^\circ$, find $m\angle ABC$



Use this figure for 10 - 13

In problems 14 - 16 use the diagram shown to find each measurement requested.

14. Given that $LT = 27.4$, $UD = 23.8$ and $DT = 27.4$, find LD .
15. Given that m is the perpendicular bisector of \overline{LD} , and $TD = 13.1$, find LT
16. Given that m is the perpendicular bisector of \overline{LD} , and $TD = 3(x + 8)$ and $LT = 5x$, find LT



Use this figure for 14 - 16

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Table of Contents Practice 8 1 Answer Key Geometry

1. Understanding the eBook Practice 8 1 Answer Key Geometry
 - The Rise of Digital Reading Practice 8 1 Answer Key Geometry
 - Advantages of eBooks Over Traditional Books
2. Identifying Practice 8 1 Answer Key Geometry
 - 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 Practice 8 1 Answer Key Geometry
 - User-Friendly Interface
4. Exploring eBook Recommendations from Practice 8 1 Answer Key Geometry
 - Personalized Recommendations
 - Practice 8 1 Answer Key Geometry User Reviews and Ratings
 - Practice 8 1 Answer Key Geometry and Bestseller Lists

5. Accessing Practice 8 1 Answer Key Geometry Free and Paid eBooks
 - Practice 8 1 Answer Key Geometry Public Domain eBooks
 - Practice 8 1 Answer Key Geometry eBook Subscription Services
 - Practice 8 1 Answer Key Geometry Budget-Friendly Options
6. Navigating Practice 8 1 Answer Key Geometry eBook Formats
 - ePub, PDF, MOBI, and More
 - Practice 8 1 Answer Key Geometry Compatibility with Devices
 - Practice 8 1 Answer Key Geometry Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Practice 8 1 Answer Key Geometry
 - Highlighting and Note-Taking Practice 8 1 Answer Key Geometry
 - Interactive Elements Practice 8 1 Answer Key Geometry
8. Staying Engaged with Practice 8 1 Answer Key Geometry
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Practice 8 1 Answer Key Geometry
9. Balancing eBooks and Physical Books Practice 8 1 Answer Key Geometry
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Practice 8 1 Answer Key Geometry
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Practice 8 1 Answer Key Geometry
 - Setting Reading Goals Practice 8 1 Answer Key Geometry
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Practice 8 1 Answer Key Geometry
 - Fact-Checking eBook Content of Practice 8 1 Answer Key Geometry
 - 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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