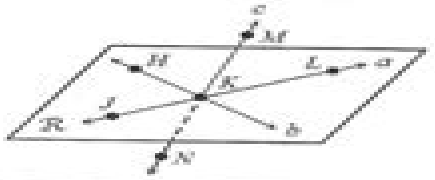
Unit 1 Test Study Guide
(Geometry Basics)

Name: [redacted]

Date: Jan 11, 2022 Per: 1

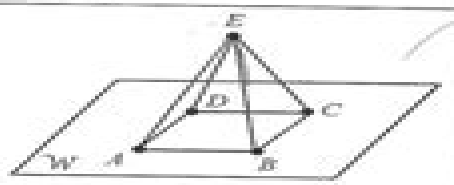
Topic 1: Points, Lines & Planes

Use the diagram to the right to answer questions 1-4.



1. Name two points collinear to point K. J, L
2. Give another name for line b. HK
3. Name the intersection of line c and plane R. K
4. Name a point non-coplanar to plane R. N, M

Use the diagram to the right to answer questions 5-8.



5. How many planes are shown in the figure? 5
6. Give another name for plane W. plane DCB
7. Name the intersection of plane ADE and plane W. AD
8. Name a point non-collinear to points A and B. C

Topic 2: Segment Addition Postulate

9. If $DF = 42$, find DE.

$7x+1+4x-3=42$

$11x-2=42$

$11x=44$ $x=4$

DE $7(4)+1$
$=29$

10. In the diagram below, if $JL = 10x - 2$, $JK = 5x - 8$, and $KL = 7x - 12$, find KL.

$10x-2=5x-8+7x-12$
$10x-2=12x-20$
$18=2x$
$x=9$

KL $7(9)-12$
$=51$

11. If S is the midpoint of $\overline{RT}$, $RS = 5x + 17$, and $ST = 8x - 31$, find RS.

$5x+17=8x-31$
$48=3x$
$x=16$ RS $5(16)+17$
$=97$

12. If line y bisects $\overline{AC}$, $AB = 4 - 5x$, and $BC = 2x + 25$, find AC.

$4-5x=2x+25$
$4=7x+25$
$-21=7x$
$x=-3$

AB $4-5(-3)=19$
AC $2(19)=38$

13. If B is the midpoint of $\overline{AC}$, $AC = CD$, $AB = 3x + 4$, $AC = 11x - 17$, and $CE = 49$, find DE.

$2(3x+4)=11x-17$
$6x+8=11x-17$
$25=5x$
$x=5$

AC $11(5)-17=38$
DE $49-38=11$

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Table of Contents Geometry Review Study Guide For Sol Test

1. Understanding the eBook Geometry Review Study Guide For Sol Test
    - The Rise of Digital Reading Geometry Review Study Guide For Sol Test
    - Advantages of eBooks Over Traditional Books
2. Identifying Geometry Review Study Guide For Sol Test
    - 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 Review Study Guide For Sol Test
    - User-Friendly Interface
4. Exploring eBook Recommendations from Geometry Review Study Guide For Sol Test
    - Personalized Recommendations
    - Geometry Review Study Guide For Sol Test User Reviews and Ratings
    - Geometry Review Study Guide For Sol Test and Bestseller Lists
5. Accessing Geometry Review Study Guide For Sol Test Free and Paid eBooks
    - Geometry Review Study Guide For Sol Test Public Domain eBooks

- Geometry Review Study Guide For Sol Test eBook Subscription Services
- Geometry Review Study Guide For Sol Test Budget-Friendly Options

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