

Unit 1 Test Study Guide (Geometry Basics)

Name: _____

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 .

$$\begin{array}{c} \text{D} \quad \text{E} \quad \text{F} \\ \text{---} 7x+1 \text{---} \text{---} 4x-3 \text{---} \end{array}$$

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

$$11x-2=42$$

$$11x=44 \quad x=4$$

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

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

$$\begin{array}{c} \text{J} \quad \text{K} \quad \text{L} \\ \text{---} \text{---} \text{---} \end{array}$$

$$10x-2 = 5x-8 + 7x-12$$

$$10x-2 = 12x-20$$

$$18 = 2x$$

$$x = 9$$

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

11. If S is the midpoint of 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 .

$$\begin{array}{c} \text{C} \\ \text{---} \text{---} \text{---} \\ \text{B} \\ \text{---} \text{---} \text{---} \\ \text{A} \end{array}$$

$$4-5x = 2x+25$$

$$4 = 7x+25$$

$$-21 = 7x$$

$$x = -3$$

$$AB = 4-5(-3) = 19$$

$$AC = 2(19) = 38$$

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



$$2(3x+4) = 11x-17$$

$$6x+8 = 11x-17$$

$$25 = 5x$$

$$x = 5$$

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

$$DE = 49-38 = 11$$

Geometry Study Guide Questions Pg 537 Answers

Jin-Ying Zhang



Geometry Study Guide Questions Pg 537 Answers:

This book delves into Geometry Study Guide Questions Pg 537 Answers. Geometry Study Guide Questions Pg 537 Answers is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Geometry Study Guide Questions Pg 537 Answers, encompassing both the fundamentals and more intricate discussions.

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