

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 .

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

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

$$4 = 7x + 25$$

$$-21 = 7x$$

$$x = -3$$

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

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

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



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

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

$$25 = 5x$$

$$x = 5$$

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

$$DE = 49 - 38 = 11$$

Answer Guide Unit Test Open Study

Terry Maul



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15th International Symposium on Search Based Software Engineering SSBSE 2023 which took place in San Francisco CA USA during December 8 2023 The 7 full and 7 short papers included in this book were carefully reviewed and selected from 23 submissions They focus on formulating various optimization problems in software engineering as search problems addressing them with search techniques intending to automate complex software engineering tasks

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