# Unit 1 Test Study Guide (Geometry Basics)

Norm

Date: Jan 11, 2022

#### Topic 1: Points, Lines & Planes

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

- Name two points collinear to point K. \( \lambda \) \( \Lambda \)
- 2. Give another name for line b. 14 h
- Name a point non-coplanar to plane R. \_\_N , M



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

- How many planes are shown in the flaure?
- 4. Give another name for plane №. \_PIGAL DCB
- Name the intersection of plane ADE and plane W. A D.
- Name a point non-collinear to points A and B.



#### Topic 2: Segment Addition Postulate



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

12. If line y blsects AC, AB = 4 - 5x, and BC =2x + 25, find AC. 4-52-2x+25



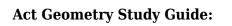
13. If B is the midpoint of  $\overline{AC}$ ,  $\overline{AC} = CD$ ,  $\overline{AB} = 3x + 4$ ,  $\overline{AC} = 11x - 17$ , and  $\overline{CE} = 49$ , find  $\overline{DE}$ . 2(3x+4)= 11x-17



$$3X+4$$
)=  $11x-17$   
 $6x+8$  =  $11x-17$   
 $25$  =  $25$ 

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Barron's Educational Series, Brian Stewart



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