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### Geometry - Chapter 1 Practice Test

Use the figure at the right for #1-7. G is the midpoint of RS and  $\angle RGK \cong \angle KGB$ .

1. Name a ray opposite to  $\overrightarrow{DS}$  \_\_\_\_\_
2. Name two congruent segments. \_\_\_\_\_
3. Name an angle bisector. \_\_\_\_\_
4. Because of this postulate \_\_\_\_\_,  
 $AG + GB =$  \_\_\_\_\_.
5.  $m\angle RGK$  \_\_\_\_\_  $m\angle KGB$ .
6.  $m\angle RDC + m\angle$  \_\_\_\_\_  $= 180$ .
7. If  $RG = 4$ , then  $RS =$  \_\_\_\_\_.



Use the figure at the right for #8-11.

8. Name the intersection of plane M and N. \_\_\_\_\_
9. Are points A, B, and D collinear? \_\_\_\_\_
10. Are points A, B, and D coplanar? \_\_\_\_\_
11. Name two points that determine line l. \_\_\_\_\_



Use the figure at the right for #12-16.

12. Name a plane that contains  $\overleftrightarrow{EF}$ . \_\_\_\_\_
13. Name two planes that do not intersect. \_\_\_\_\_
14. Name three lines shown that intersect at point H. \_\_\_\_\_
15. Name a fourth point that is in the same plane as the points D, E, F. \_\_\_\_\_
16. Name the intersection of planes AEHD and EFGH. \_\_\_\_\_



# Geometry Chapter 1form A

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Singh, Andrzej Kocanda**

**Geometry Chapter 1form A:**

## Decoding **Geometry Chapter 1form A**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Geometry Chapter 1form A**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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