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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 <RGK ≥ <KGB.

- 1. Name a ray opposite to DS
- Name two congruent segments. _____
- Name an angle bisector.
- 4. Because of this postulate ______,

 AG + GB = _____.
- m<RGK _____m<KGB.
- 6. m<RDC + m< ____ = 180.
- 7. If RG = 4, than RS = _____.



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

- 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 I.



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

- 12. Name a plane that contains EF.
- 13. Name two planes that do not intersect. ______
- 14. Name three lines shown that intersect at point H.
- 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 1 Practice Workbook

SJ Ball

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