

Foundations for Geometry

Chapter Test, Part II

Circle the best answer.

Use the figure for Exercises 1–10.



1. Which point is not one of the vertices of $\square ABCD$?

- A. point A C. point D
B. point B D. point C

2. Which segment is not a diagonal?

- A. \overline{AC}
B. \overline{BD}

3. Which is the measure of each angle?

- A. 90° C. 180°
B. 90° D. 360°

4. Name the intersection of lines ℓ and m .

- A. vertex
B. point

5. P is between R and S . $RP = 11$ and $PS = 6$. Find RS .

- A. 16 C. 17
B. 5 D. 24

6. 20° or 30° and 140° or 150°

- A. 14
B. 10

7. Which are adjacent \angle s?



- A. vertex
B. point

8. Which is not a ray?



- A. ray C. ray
B. ray D. ray

9. Which part of angles adjacent?



- A. \angle and \angle
B. \angle and \angle

10. Which is \angle adjacent the measure of a complement of \angle ?

- A. 90°
B. 180°

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RJ Alexander



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