

Geometry Semester I Final Part I



12. What is another name for plane PT ?
- A. plane RS C. plane ABC
 B. plane n D. plane QAD

13. Which is the name of a ray with endpoint D ?
- A. \overrightarrow{DB} C. \overrightarrow{DB}
 B. \overrightarrow{DC} D. \overrightarrow{BA}

14. T is between J and K . $JT = 7$, and $JK = 15$. Find KT .
- A. 6 C. 18
 B. 7 D. 22

15. What is the measure of $\angle PTQ$?
-
- A. 5 C. 35
 B. 10 D. 40

16. If $\angle A + \angle B = 110^\circ$, what is the measure of a supplement of $\angle B$?
- A. 60° C. $(90 - 4)^\circ$
 B. 140° D. $(180 - 4)^\circ$

17. What is $\angle A$?



- A. 30° C. 60°
 B. 40° D. 100°

18. An angle measuring 22° is bisected. What is the measure of the angles that are formed?
- A. 11° C. 33°
 B. 22° D. 44°

19. What are the coordinates of the midpoint of \overline{GH} with endpoints $G(-2, 5)$ and $H(4, 1)$?
- A. $(-6, 4)$ C. $(-3, 2)$
 B. $(1, 3)$ D. $(2, 4)$

20. M is the midpoint of \overline{RS} and R has coordinates $(2, 5)$. At M has coordinates $(5, 9)$. Find the coordinates of S .
- A. $(4.5, 5.5)$ C. $(4, 4)$
 B. $(10, 13)$ D. $(18, 14)$

21. Which best describes the transformation?



- A. glide
 B. reflection
 C. rotation
 D. translation

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J Rink



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