

Geometry Mid-Year Test Study Guide

Name: _____

Date: _____

Table 1: Geometry Review

1. Use the diagram for the right answers the questions below:

- a. Name a point collinear to points A and C: B
 b. Name another point for line A: AB, AC, BC, BA, CA, CB
 c. Name a point not coplanar to point A, C and B: D (not coll)



2. Use the diagram for the right answers the questions below:

- a. Name the intersection of planes ABC and ACD: AC
 b. Name a point collinear to points A, B, and C: E
 c. Are points A, C, and D coplanar? Explain: Yes! They all lie in the same plane



Distance Formula:

$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

Midpoint Formula:

$$M = \left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2} \right)$$

Use for questions 3-6: Given two segments with endpoints at A, B and C, D.

3. Find the length of AB.

$$\begin{aligned} d &= \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2} \\ &= \sqrt{(4 - 1)^2 + (5 - 2)^2} \\ &= \sqrt{3^2 + 3^2} = \sqrt{9 + 9} = \sqrt{18} = \boxed{3\sqrt{2}} \end{aligned}$$

4. Find the midpoint of AB.

$$\begin{aligned} M &= \left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2} \right) \\ &= \left(\frac{1 + 4}{2}, \frac{2 + 5}{2} \right) = \boxed{\left(\frac{5}{2}, \frac{7}{2} \right)} \end{aligned}$$

5. A segment has a midpoint at C. Find an endpoint at A, B. What are the coordinates of the other endpoint?

$$\begin{aligned} C &= (2, 3) \\ A &= (1, 4) \\ B &= (3, 2) \end{aligned}$$



6. Find the value of x.

$$\begin{aligned} 2x + 15 &= 100 + 100 \\ 2x + 15 &= 200 \\ 2x &= 185 \\ x &= \boxed{92.5} \end{aligned}$$

7. A is the midpoint of BC. BC = 10. Find AC.

$$\begin{aligned} BC &= 10 \\ AC &= \frac{BC}{2} = \frac{10}{2} = 5 \end{aligned}$$

8. A segment is 100 units long and divided into 4 equal parts. Find the length of each part.

$$\begin{aligned} 100 &= 4x \\ x &= \frac{100}{4} \\ x &= \boxed{25} \end{aligned}$$



$$100 = 4x \Rightarrow x = \frac{100}{4} = \boxed{25}$$

Geometry Mid Course Test Answers

D Kirk



Geometry Mid Course Test Answers:

Geometry Mid Course Test Answers Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Geometry Mid Course Test Answers**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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