

Certainly! Here's a comprehensive long problem quiz about geometry with answers:

1. Problem:

In a triangle ABC, side AB measures 8 units, side BC measures 10 units, and side AC measures 12 units. Find the measure of angle B.

Solution:

Using the Law of Cosines, we can find the measure of angle B:

$$\begin{aligned}\cos(B) &= (a^2 + c^2 - b^2) / (2ac) \\ \cos(B) &= (8^2 + 12^2 - 10^2) / (2 * 8 * 12) \\ \cos(B) &= (64 + 144 - 100) / (192) \\ \cos(B) &= 108 / 192 \\ \cos(B) &= 9 / 16\end{aligned}$$

Taking the inverse cosine, we find:

$$\begin{aligned}B &= \arccos(9/16) \\ B &= 45.58 \text{ degrees}\end{aligned}$$

Therefore, the measure of angle B is approximately 45.58 degrees.

2. Problem:

A rectangular prism has dimensions 6 units, 8 units, and 10 units. Find its total surface area.

Solution:

The total surface area of a rectangular prism is given by the formula:

$$\text{Surface Area} = 2lw + 2lh + 2wh$$

Substituting the given values, we have:

$$\begin{aligned}\text{Surface Area} &= 2(6)(8) + 2(6)(10) + 2(8)(10) \\ \text{Surface Area} &= 96 + 120 + 160 \\ \text{Surface Area} &= 376 \text{ square units}\end{aligned}$$

Therefore, the total surface area of the rectangular prism is 376 square units.

3. Problem:

A circle has a radius of 5 units. Find the length of an arc that subtends a central angle of 60 degrees.

Solution:

The length of an arc in a circle is given by the formula:

$$\text{Arc Length} = (6/360) * 2\pi r$$

Substituting the given values, we have:

$$\begin{aligned}\text{Arc Length} &= (60/360) * 2\pi(5) \\ \text{Arc Length} &= (1/6) * 2\pi(5) \\ \text{Arc Length} &= (1/6) * 10\pi \\ \text{Arc Length} &= 5\pi/3 \text{ units}\end{aligned}$$

Geometry Quiz 5

Wenbin Ji

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

Geometry Quiz 5:

Reviewing **Geometry Quiz 5**: Unlocking the Spellbinding Force of Linguistics

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