

Perimeter and Area Mastery Review

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Geometry and Measurement

Name: _____

Date: _____

Answer the following questions based on the lesson about perimeter and area.

1. What does perimeter measure?
 - A. The space inside a shape
 - B. The total distance around a shape
 - C. The height of a shape
2. Area measures the ____ inside a shape.
3. You can use addition to calculate the area of a rectangle.
 True False
4. Why are precise measurements important in building or design?

5. What do you use to calculate the area of a rectangle?
 - A. Addition
 - B. Division
 - C. Multiplication
6. A false balance is an abomination to Yahweh, but a just weight is his ____.
7. Perimeter is calculated the same way for all shapes.
 True False
8. How can precise measurements honor God?

9. What is the formula for the area of a rectangle?
 - A. Length + Width
 - B. Length \times Width
 - C. Length - Width
10. Rectilinear shapes are made up of ____ and straight edges.

Answer Key

1. The total distance around a shape 2. space 3. False 4. Precise measurements ensure that structures are safe and fit together correctly. 5. Multiplication 6. delight 7. False 8. They show respect for His creation and the order He established. 9. Length \times Width 10. rectangles