

Equal Shares, Equal Areas Review

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Understanding Equal Parts in Shapes

Name: _____

Date: _____

Answer the following questions based on what you've learned about equal shares and areas in shapes.

1. What does it mean for parts of a shape to be equal?

- A. They are different shapes
- B. They have the same size and shape
- C. They are in different locations

2. Cutting a shape does not change its ____ area.

3. Why is it important to have equal parts in shapes?

4. Which of the following can help us check if parts are equal?

- A. Measuring the weight
- B. Comparing their shapes and sizes
- C. Guessing

5. Match the term to its meaning.

Equal Parts

The amount of space inside a shape

Area

Parts that are the same size and shape

6. A false balance is an abomination to ____.

7. What happens if we cut a shape differently than before?

8. What is one way to create equal parts of a shape?

- A. Cutting randomly
- B. Using a ruler
- C. Drawing with crayons

9. We can check our work by comparing the ____ of each part.

10. How does the lesson connect to Proverbs 11:1?

Answer Key

1. They have the same size and shape 2. total 3. Equal parts ensure fairness and accuracy in measurements. 4. Comparing their shapes and sizes 5. The amount of space inside a shape 6. Yahweh 7. The parts may not be equal anymore, changing the area. 8. Using a ruler 9. size 10. It teaches us that fairness in measurements is important, just like having a just balance.