

Customary Length Conversions Review

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Understanding Measurement Relationships

Name: _____

Date: _____

Answer the following questions based on what you learned about customary length conversions.

1. What is the relationship between feet and inches?

- A. 1 foot = 10 inches
- B. 1 foot = 12 inches
- C. 1 foot = 15 inches

2. There are ____ yards in a mile.

3. Why do we need different units of measurement?

4. 1 yard is equal to 4 feet.

- True False

5. Which conversion is correct?

- A. 1 mile = 1,200 yards
- B. 1 yard = 3 feet
- C. 1 foot = 10 inches

6. How can precise measurements honor God's design?

7. To convert yards to feet, you multiply by ____.

8. Builders and architects do not need to use length conversions.

- True False

9. How many inches are in 3 feet?

- A. 24 inches
- B. 30 inches
- C. 36 inches

10. What are the key relationships you learned for converting lengths?

Answer Key

1. 1 foot = 12 inches 2. 1760 3. Different units help us measure things accurately depending on their size. For example, we use inches for small things and miles for long distances. 4. False 5. 1 yard = 3 feet 6. Precise measurements allow us to create things accurately, reflecting God's order and care in creation. It shows respect for the work we do. 7. 3 8. False 9. 36 inches 10. I learned that 1 foot equals 12 inches, 1 yard equals 3 feet, and 1 mile equals 1,760 yards. These help in converting between these units easily.