

Protractor Practice Review

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Understanding Angles and Measurement

Name: _____

Date: _____

Answer the following questions based on our lesson about using a protractor.

1. What is the first step in using a protractor to measure an angle?

- A. Align the zero line with the angle's base ray
- B. Read the measurement from the protractor
- C. Check the alignment

2. Why is precision important in measurement?

3. A false balance is an ___ to Yahweh.

4. You should only use the inner scale of the protractor to measure angles.

- True False

5. Which of the following tools do we use to measure angles?

- A. Ruler
- B. Protractor
- C. Compass

6. How can builders or engineers use angle measurements?

7. To ensure accurate measurements, we must check the ___ before recording the angle.

8. It is not important to read measurements from both the inner and outer scales of the protractor.

- True False

9. What was one of the challenges students faced when using a protractor?

- A. Reading the numbers
- B. Aligning the protractor
- C. Drawing angles

10. What steps can you take to practice using a protractor accurately?

Answer Key

1. Align the zero line with the angle's base ray 2. Precision is important because it ensures accuracy in our results, which is crucial in fields like engineering and construction. 3. abomination 4. False 5. Protractor 6. Builders and engineers use angle measurements to ensure structures are built correctly and safely, making sure everything fits together as planned. 7. alignment 8. False 9. Aligning the protractor 10. To practice accurately, I can align the protractor correctly, check my measurements, and take my time when recording the angles.