

End-of-Year Math Challenge Review

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Multi-Step Problem Solving

Name: _____

Date: _____

Answer the following questions based on today's lesson about solving multi-step math problems.

1. To solve a multi-step problem, we need to break it down into ____ steps.

2. What should we do first when reading a math problem?

- A. Ignore the numbers
- B. Read the entire problem carefully
- C. Only look for the answer

3. What is one way to stay calm when a math problem seems difficult?

4. We should identify important information in a math problem.

- True False

5. Proverbs 2:2-3 teaches us to turn our ear to ____ and apply our heart to understanding.

6. What makes a math problem challenging?

- A. It has only one step
- B. It is very easy
- C. It has multiple steps and requires careful thinking

7. How did you break down difficult problems during the lesson?

8. We should not read the entire problem when solving a math challenge.

- True False

9. When solving problems, we can use ____ thinking to find the best solution.

10. What is a key strategy in problem-solving according to today's lesson?

- A. Give up quickly
- B. Break big problems into smaller steps
- C. Only use addition

Answer Key

1. smaller 2. Read the entire problem carefully 3. Take a deep breath and think carefully. 4. True 5. wisdom 6. It has multiple steps and requires careful thinking 7. I looked at each part of the problem one at a time. 8. False 9. strategic 10. Break big problems into smaller steps