

# Math Problem-Solving Review

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## Understanding the Problem

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the following questions based on what you've learned about problem-solving strategies.

1. What is the first step in solving a word problem?

- A. Identify the numbers
- B. Read the entire problem carefully
- C. Solve the problem

2. Wisdom is supreme. Get \_\_\_\_

3. Why is it important to identify the main question in a math problem?

4. Match the problem-solving strategies to their descriptions.

Read carefully

Find what the problem is asking

Identify key question

Look for important numbers and words

List given information

Understand the entire problem

5. What is one way to practice problem-solving?

- A. Guess the answer
- B. Use graphic organizers
- C. Skip the hard parts

6. Understanding the problem requires \_\_\_\_ and careful observation.

7. How can solving a math problem be like solving a puzzle?

8. What should you do with important numbers and words in a problem?

- A. Ignore them
- B. Circle or underline them
- C. Write them down after solving

9. Developing patience helps in solving math \_\_\_\_

10. What makes a good problem solver?

### Answer Key

1. Read the entire problem carefully 2. wisdom 3. It helps us know what we need to find out. 4. Understand the entire problem 5. Use graphic organizers 6. wisdom 7. Both require careful thinking and putting pieces together. 8. Circle or underline them 9. problems 10. They read carefully and think about what the problem is asking.

Made by Kylie Tyler & Jim Tyler with support from Dan, Barb, and Darren Tyler