

Problem Solving Steps

1. Understand:

- * What are you being asked?
- * What information will you use?

2. Plan:

- * What strategy will you use?

3. Solve:

- * How will you use the strategy to solve the problem?

4. Check:

- * Reread the question. Ask, does your answer make sense?

Problem Solving Strategies

- * Draw a picture
- * Use logical reasoning
- * Write a number sentence
- * Find a pattern
- * Make a list
- * Predict and Test
- * Make a table
- * Make a graph
- * Solve a simpler problem
- * Work backward
- * Make a model