## **Problem Solving Strategies**

- 1. Look for a Pattern
- 2. Guess and Check
- 3. Draw a Picture
- 4. Make an Organized List
- 5. Make a Table
- 6. Work Backwards
- 7. Use Simple Objects to Act Out the Problem
- 8. Simplify the Problem
- 9. Use Logical Reasoning
- 10. Break the Problem into Parts and Solve Them One at a Time