

Problem Solving Fundamentals

General Knowledge · Answer Key · 5 Questions

1. What is the first step in effective problem-solving?

- A) Identifying the problem**
- B) Brainstorming solutions
- C) Implementing a solution
- D) Evaluating results

2. Which of these is a common problem-solving strategy?

- A) Ignoring the problem
- B) Relying on luck
- C) Breaking down the problem into smaller parts**
- D) Avoiding challenges

3. What does 'thinking outside the box' encourage?

- A) Following established rules
- B) Conventional solutions
- C) Creative and unconventional approaches**
- D) Ignoring constraints

4. Why is it important to evaluate the solution to a problem?

- A) To ensure it was the easiest solution
- B) To determine if it effectively solved the problem**
- C) To avoid future problems
- D) To impress others

5. Brainstorming is a technique used for what?

- A) Analyzing data
- B) Generating ideas**
- C) Testing solutions
- D) Defining problems