

Problem Solving Steps

Critical Thinking · Answer Key · 6 Questions

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

- A) Choose the best solution
- B) Define the problem**
- C) List possible solutions
- D) Analyze consequences

2. After defining the problem, what should you do next?

- A) Ignore it
- B) Choose a solution
- C) Gather information about the problem**
- D) List consequences

3. What should you do after gathering information?

- A) List as many possible solutions as you can**
- B) Pick the first solution
- C) Stop the process
- D) Ask someone else to solve it

4. What tool is recommended for writing down your solutions?

- A) A checklist
- B) A table**
- C) A map
- D) A diary

5. What should you consider before choosing a solution?

- A) The cost of the paper
- B) The effects and consequences of each solution**
- C) How fast you can finish
- D) The color of the ink

6. What is the final step in this problem-solving process?

- A) List more solutions
- B) Choose the best solution**
- C) Ask for help
- D) Write down the problem