

Chapter 2: Helping Students Assess Their Own Thinking - Test Questions

Test Questions

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OpenAI. (2025). ChatGPT. [Large language model]. <https://chat.openai.com/chat>

Prompt: *As a teacher, create a combination of 30 multiple-choice and True or False test questions for first-year college students based on the contents of the attached file: Chapter 2: Helping Students Assess Their Own Thinking.*

1. Which of the following best describes the purpose of reasoning?
 - A. To debate with others
 - B. To achieve a goal or objective
 - C. To memorize information
 - D. To gather opinions

Answer: B

2. What question helps clarify the problem or issue being reasoned through?
 - A. What evidence supports my claim?
 - B. What am I taking for granted?
 - C. What problem or question am I addressing?
 - D. What are the consequences?

Answer: C

3. What does the concept of assumptions in reasoning imply?
 - A. That we always know our goals
 - B. That thinking has no structure
 - C. That we reason without prior beliefs
 - D. That we often take ideas for granted

Answer: D

4. Which element of reasoning is shaped by our experiences and beliefs?
 - A. Evidence
 - B. Inference
 - C. Point of view
 - D. Concepts

Answer: C

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5. Which question aligns with evaluating the evidence in your reasoning?
- A. What is my reasoning goal?
 - B. How does my perspective influence understanding?
 - C. What evidence supports my reasoning?
 - D. What conclusions am I drawing?

Answer: C

6. How do concepts and ideas impact reasoning?
- A. They help recall facts
 - B. They provide entertainment
 - C. They define the framework for interpreting information
 - D. They confuse logical thinking

Answer: C

7. What does it mean when reasoning contains inferences?
- A. It repeats old ideas
 - B. It uses irrelevant data
 - C. It draws conclusions from evidence
 - D. It ignores outcomes

Answer: C

8. Why is it important to consider the implications of your reasoning?
- A. To win arguments
 - B. To avoid thinking
 - C. To predict consequences and effects
 - D. To memorize concepts

Answer: C

9. Which of the following represents the question for identifying assumptions?
- A. What concepts shape my ideas?
 - B. What am I taking for granted?
 - C. How does evidence support me?
 - D. What are the implications?

Answer: C

10. Which element helps evaluate whether conclusions are logically drawn?
- A. Purpose
 - B. Concepts
 - C. Inferences
 - D. Point of view

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Answer: C

11. Guided questioning helps students evaluate their reasoning.

- A. True
- B. False

Answer: True

12. The Socratic method is used to reinforce assumptions.

- A. True
- B. False

Answer: False

13. Open-ended questions tend to promote deeper thinking than yes/no questions.

- A. True
- B. False

Answer: True

14. Question-storming involves answering as many questions as possible.

- A. True
- B. False

Answer: False

15. Validating a point of view involves considering opposing views.

- A. True
- B. False

Answer: True

16. A point of view is unaffected by personal experiences.

- A. True
- B. False

Answer: False

17. Reflection on daily thinking is not important for developing reasoning skills.

- A. True
- B. False

Answer: False

18. Identifying assumptions helps in uncovering hidden biases.

- A. True
- B. False

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Answer: True

19. Critical reading involves questioning the author's assumptions and evidence.

- A. True
- B. False

Answer: True

20. Question ladders are designed to simplify complex issues.

- A. True
- B. False

Answer: False

21. Which of the following is a technique to promote curiosity?

- A. Question-storming
- B. Memorization
- C. Lecture-based learning
- D. Avoiding questions

Answer: A

22. The goal of Socratic questioning is to:

- A. Prove someone wrong
- B. Promote surface-level answers
- C. Explore ideas deeply
- D. Summarize information

Answer: C

23. Reverse questioning begins with an answer and turns it into a:

- A. Concept
- B. Question
- C. Quote
- D. Diagram

Answer: B

24. Active listening is a skill that involves:

- A. Talking more
- B. Forming questions while others talk
- C. Paying close attention and reflecting
- D. Taking notes silently

Answer: C

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25. Which question best aligns with justifying your point of view

- A. What assumptions am I making?
- B. Can I explain my viewpoint to others?
- C. What is my reasoning goal?
- D. What evidence supports the claim?

Answer: B

26. Which strategy is best for helping students uncover hidden influences in their thinking?

- A. Memorizing definitions
- B. Avoiding emotional responses
- C. Identifying underlying assumptions
- D. Repeating familiar arguments

Answer: C

27. True reasoning requires only emotional support.

- A. True
- B. False

Answer: False

28. Establishing your point of view is not necessary in real-life decisions.

- A. True
- B. False

Answer: False

29. One strategy to encourage critical thinking is to expose oneself to multiple perspectives.

- A. True
- B. False

Answer: True

30. Ethical implications are part of considering consequences in reasoning.

- A. True
- B. False

Answer: True