

Name: _____ **Date:** _____

Cognitive Quick Pick Memory Quiz for 10th Grade

Sensory encoding, retrieval cues, and the limitations of working memory — build foundational recall skills essential for mastering basic psychological principles.

1. When learning to play a new song on the guitar, which type of memory storage handles the physical 'how-to' of finger placement and movement?

- A. Semantic memory
- B. Episodic memory
- C. Procedural memory
- D. Echoic memory

2. The process of _____ involves organizing pieces of information into familiar, manageable units to increase the capacity of short-term memory.

- A. Rehearsing
- B. Chunking
- C. Encoding
- D. Priming

3. Sensory memory acts as a temporary buffer that holds an exact copy of incoming visual or auditory data for only a few seconds or less.

- A. True
- B. False

4. If you struggle to remember a classmate's name until you see them sitting in the specific desk where you first met, you are experiencing:

- A. Retroactive interference
- B. Context-dependent memory
- C. The serial position effect
- D. Source amnesia

5. A(n) _____ is a mental shortcut or 'rule of thumb' that allows people to solve problems and make judgments quickly and efficiently.

- A. Algorithm
- B. Mnemonic
- C. Heuristic
- D. Schema

6. The 'Serial Position Effect' suggests that people are most likely to forget the first and last items in a long list.

- A. True

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B. False

7. Which cognitive process is being used when a detective looks at various pieces of evidence to form a general theory about a crime?

- A. Inductive reasoning
- B. Deductive reasoning
- C. Functional fixedness
- D. Confirmation bias

8. Acronyms like 'ROY G. BIV' for the colors of the rainbow are examples of _____, which aid memory encoding.

- A. Hierarchies
- B. Mnemonics
- C. Prototypes
- D. Aphasia

9. If you fail to see that a heavy textbook could be used as a doorstop because you only view it as a reading tool, you are demonstrating:

- A. Mental set
- B. Framing
- C. Functional fixedness
- D. Belief perseverance

10. Implicit memories are those that we consciously work to remember, such as facts for a history test.

- A. True
- B. False