What happens to an object when it is no longer referenced in Java?

- A. It is marked for garbage collection
- B. It throws an exception
- C. It is removed from memory immediately
- D. It is copied to another reference

Correct Answer: A

In the context of garbage collection, what is a 'finalizer'?

- A. A method that is called just before an object is garbage collected
- B. A method that destroys an object
- C. A method that checks if an object is null
- D. A method that immediately stops the program

Correct Answer: A