

## QUESTION

Over the cell cycle, which of the following is true?

- A. The amount of DNA in the cell doubles.
- B. The amount of DNA in the cell halves.
- C. The amount of DNA in the cell remains the same.
- D. The amount of DNA in the cell increases and then decreases.

ANSWER

- A. The amount of DNA in the cell doubles.
- B. The amount of DNA in the cell halves.
- C. The amount of DNA in the cell remains the same.
- D. The amount of DNA in the cell increases and then decreases.

ANSWER: A. The amount of DNA in the cell doubles.

## QUESTION

Which of the following is not a function of the cell cycle?

- A. Growth of the organism
- B. Repair of damaged tissue
- C. Replacement of worn-out cells
- D. Production of new cells

ANSWER

- A. Growth of the organism
- B. Repair of damaged tissue
- C. Replacement of worn-out cells
- D. Production of new cells

ANSWER: A. Growth of the organism