

- C) the origin of life
- D) genetic distance and mapping
- E) the usefulness of peas and *Drosophila*

Answer: A

Topic: Concept 16.1

Skill: Knowledge/Comprehension

- 20) Replication in prokaryotes differs from replication in eukaryotes for which of these reasons?
- A) The prokaryotic chromosome has histones, whereas eukaryotic chromosomes do not.
  - B) Prokaryotic chromosomes have a single origin of replication, whereas eukaryotic chromosomes have many.
  - C) The rate of elongation during DNA replication is slower in prokaryotes than in eukaryotes.
  - D) Prokaryotes produce Okazaki fragments during DNA replication, but eukaryotes do not.
  - E) Prokaryotes have telomeres, and eukaryotes do not.

Answer: B

Topic: Concept 16.2

Skill: Knowledge/Comprehension

- 21) What is meant by the description "antiparallel" regarding the strands that make up DNA?
- A) The twisting nature of DNA creates nonparallel strands.
  - B) The 5' to 3' direction of one strand runs counter to the 5' to 3' direction of the other strand.
  - C) Base pairings create unequal spacing between the two DNA strands.
  - D) One strand is positively charged and the other is negatively charged.
  - E) One strand contains only purines and the other contains only pyrimidines.

Answer: B

Topic: Concept 16.2

Skill: Knowledge/Comprehension

- 22) Suppose you are provided with an actively dividing culture of *E. coli* bacteria to which radioactive thymine has been added. What would happen if a cell replicates once in the presence of this radioactive base?
- A) One of the daughter cells, but not the other, would have radioactive DNA.
  - B) Neither of the two daughter cells would be radioactive.
  - C) All four bases of the DNA would be radioactive.
  - D) Radioactive thymine would pair with nonradioactive guanine.



# Ap Biology Chapter 16 Reading Answers

**Michal Rosen-Zvi**



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