

## Chapter Guide

### CHAPTER 12

### Section 2: Replication of DNA

In your textbook, read about semiconservative replication.

Match the description in Column A with the term in Column B.

#### Column A

- |   |  |
|---|--|
| <div style="border-bottom: 1px solid black; padding-bottom: 2px;">E</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">A</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">f</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">c</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">d</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">b</div> | <p>1. unwinds in multiple areas as DNA is replicated</p> <p>2. parental strands separate and serve as templates for new strands of DNA</p> <p>3. the DNA of prokaryotes</p> <p>4. keep the strands of DNA separate during replication</p> <p>5. elongates as DNA unwinds and is replicated continuously</p> <p>6. unwinds the double helix</p> |
|---|--|

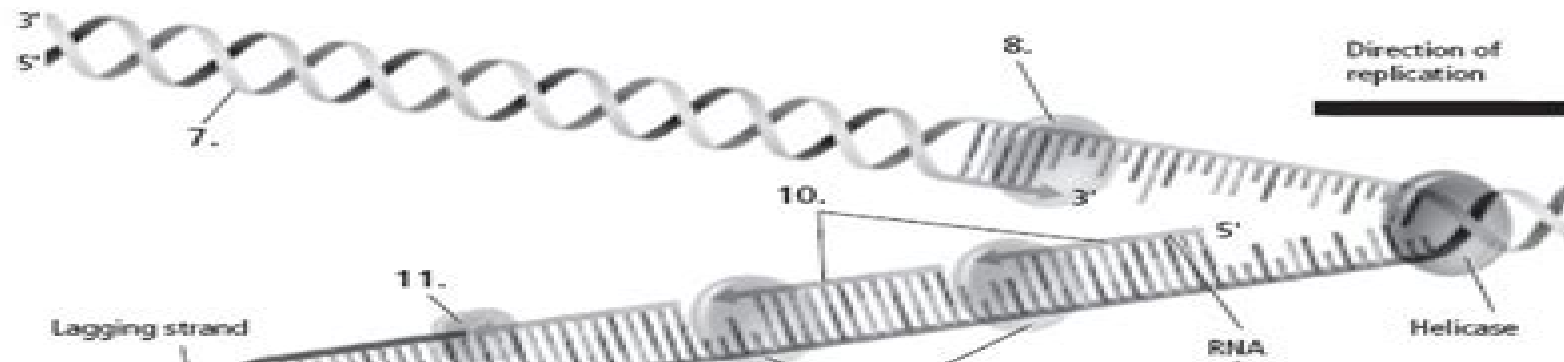
#### Column B

- |   |   |
|---|---|
| <div style="border-bottom: 1px solid black; padding-bottom: 2px;">A.</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">B.</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">C.</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">D.</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">E.</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">F.</div> | <p>semiconservative replication</p> <p>DNA helicase</p> <p>single-stranded binding proteins</p> <p>leading strand</p> <p>eukaryotic DNA</p> <p>circular DNA</p> |
|---|---|

In your textbook, read about base pairing.

Label the diagram showing DNA replication. Use these choices:

- |  |   |   |
|--|---|---|
| <p>DNA ligase</p> <p>DNA polymerase</p> <p>leading strand</p> <p>Okazaki fragments</p> <p>parental DNA</p> | <p>7. <u>leading strand</u></p> <p>8. <u>DNA polymerase</u></p> <p>9. _____</p> | <p>10. <u>okazaki fragments</u></p> <p>11. <u>dna ligase</u></p> <p>12. _____</p> |
|--|---|---|



# Section 12 2 Chromosome And Dna Replication Answer Key

**D Kirk**



## **Section 12 2 Chromosome And Dna Replication Answer Key:**

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