

Name: Answer Key Period: \_\_\_\_\_ Date: \_\_\_\_\_

## Pretest Ch 10: DNA, RNA, PROTEIN SYNTHESIS

Matching. Match the word on the right with the correct definition on the left.

- |   |  |
|---|--|
| 1. <u>O</u> the structure that forms when DNA is "unwound" to be copied   | A. complementary base pair<br>B. DNA           |
| 2. <u>I</u> the strand that takes longer to copy, is copied in fragments, not all at once                           | C. DNA helicase<br>D. DNA polymerase           |
| 3. <u>N</u> besides sugar, the other molecule that makes up the "sides" of the DNA molecule; $PO_3^{4-}$            | E. deoxyribose<br>F. double helix<br>G. enzyme |
| 4. <u>A</u> A & T or G & C when they match up   | H. hydrogen bond<br>I. lagging strand          |
| 5. <u>F</u> the twisted ladder shape that DNA forms   | J. leading strand<br>K. mutation               |
| 6. <u>E</u> the 5-carbon sugar that makes up the "sides" of the DNA molecule  | L. nitrogenous base<br>M. nucleotide           |
| 7. <u>K</u> when something goes wrong with DNA replication  | N. phosphate group<br>O. replication fork      |
| 8. <u>B</u> molecule that controls cell functions by making proteins  | P. semi-conservative                           |
| 9. <u>J</u> the strand of DNA that is copied as one big piece, instead of small fragments                           |  |
| 10. <u>H</u> what holds the nitrogen bases are held together to form the "rungs" of the DNA ladder                  |  |
| 11. <u>D</u> enzyme responsible for making new DNA strands  |  |
| 12. <u>G</u> chemical that controls a function in the cell or body by running a chemical reaction                   |  |
| 13. <u>M</u> the subunit of DNA; DNA is made of many of these put together; it has three parts                      |  |
| 14. <u>P</u> DNA replication is called this because, for the two new strands, one is the original and one is a copy |  |

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# Biology Chapter 12 Dna And Rna Vocabulary Review Answer Key

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### **Biology Chapter 12 Dna And**

(2 pts) 3 Biology Ch. 12 Test - DNA and RNA 24. In the correct order, what are the main steps in DNA replication? (4 pts) 25. Transcribe the following strand of DNA. Then label which amino acids are being coded for during transcription. (2 pts) TACCGTACAGGTCAGAT GATGTACATC EXTRA CREDIT- Epigenetics 26. If a histone is methylated, causing the DNA to wrap more tightly around the histone, will ...

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