

Lesson 7.2: Vocabulary I

Name _____ Class _____ Date _____

Match the vocabulary word with the proper definition.

Definitions

- _____ 1. the process in which cells make proteins
- _____ 2. removes introns from mRNA
- _____ 3. the sequence of A, C, G, T (or U) bases in a polynucleotide chain
- _____ 4. complementary to a strand of DNA
- _____ 5. contains an anticodon that is complementary to the codon for an amino acid
- _____ 6. RNA → Protein
- _____ 7. DNA → RNA
- _____ 8. a group of three nitrogen bases
- _____ 9. regions of mRNA that code for proteins
- _____ 10. regions of mRNA that do not code for proteins
- _____ 11. the way the groups of three bases are divided into codons
- _____ 12. a region of a gene where RNA polymerase binds

Terms

- a. codon
- b. exons
- c. genetic code
- d. introns
- e. mRNA
- f. promoter
- g. protein synthesis
- h. reading frame
- i. splicing
- j. tRNA
- k. transcription
- l. translation