

# 13 RNA and Protein Synthesis Chapter Test A

## Multiple Choice

Write the letter that best answers the question or completes the statement on the line provided.

- \_\_\_\_\_ 1. Which of the following are found in both DNA and RNA?  
 a. ribose, phosphate groups, and adenine  
 b. deoxyribose, phosphate groups, and guanine  
 c. phosphate groups, guanine, and cytosine  
 d. phosphate groups, guanine, and thymine

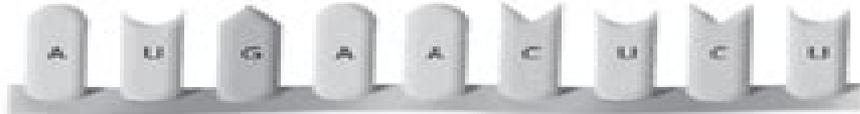


Figure 13-1

- \_\_\_\_\_ 2. Which nucleotide in Figure 13-1 indicates the nucleic acid above is RNA?  
 a. uracil c. cytosine  
 b. guanine d. adenine
- \_\_\_\_\_ 3. What is produced during transcription?  
 a. RNA molecules c. RNA polymerase  
 b. DNA molecules d. proteins
- \_\_\_\_\_ 4. During eukaryotic transcription, the molecule that is formed is  
 a. complementary to both strands of DNA.  
 b. identical to an entire single strand of DNA.  
 c. double-stranded and inside the nucleus.  
 d. complementary to part of one strand of DNA.
- \_\_\_\_\_ 5. There are 64 codons and 20 amino acids. Which of the following is true?  
 a. Several different codons can specify the same amino acid.  
 b. Each codon specifies a different amino acid.  
 c. Some amino acids have no link to a codon.  
 d. Each amino acid is specified by only one codon.
- \_\_\_\_\_ 6. A promoter is a  
 a. binding site for DNA polymerase.  
 b. binding site for RNA polymerase.  
 c. start signal for replication.  
 d. stop signal for transcription.
- \_\_\_\_\_ 7. During translation, the type of amino acid that is added to the growing polypeptide depends on the  
 a. codon on the mRNA and the anticodon on the rRNA.  
 b. anticodon on the mRNA and the anticodon on the tRNA.  
 c. anticodon on the rRNA and the codon on the mRNA.  
 d. codon on the mRNA and the anticodon on the tRNA.

# Chapter 13 Lab From Dna To Protein Synthesis Answer Key

**CO Houle**



## **Chapter 13 Lab From Dna To Protein Synthesis Answer Key:**

**Exploring Physical Anthropology Laboratory Manual & Workbook** Suzanne E. Walker-Pacheco,2017-02-01

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Teaching Genetics in an Introductory Biology Course Kristina A. Porter,2004      **Gaming Cancer** Jeff

Yoshimi,2025-02-04 Can experimenting with game design increase our chances of finding a cure for cancer Cancer is crafty forcing us to be just as clever in our efforts to outfox it and we ve made excellent progress but is it time for a new play in the playbook In Gaming Cancer Jeff Yoshimi proposes a new approach to fighting an increasingly exhausting war By putting the work of cancer research into the hands of nonspecialists Yoshimi believes we can accelerate the process of outgaming the disease once and for all Gamers have already used serious games to discover new galaxies digitize ancient texts decode viruses and solve theoretical problems in neuroscience Cancer is a multilayered threat and our best bet at overcoming it is via more minds working in concert Gaming Cancer is an instruction manual for engineering games that motivate users to strain and sweat to find cancer cures It integrates game design with research in cancer biology data visualization techniques and developments in cognitive science and AI while remaining sensitive to the limitations of citizen science and ethical concerns Yoshimi sees in cutting edge game technology the potential to educate and empower people to outwit cancer an indirect route to richer science literacy that draws on the boundless resources of the mind This book offers anyone invested in beating this seemingly intractable disease a concrete playbook that combines real science with creative vision in an effort to defeat the boss monster cancer      *Cumulated Index Medicus* ,1976      *Clinical Pathology Board Review E-Book* Suzanne

Arinsburg,Jeffrey Jhang,2024-11-12 Covering all of the major subject areas of this complex field Clinical Pathology Board Review 2nd Edition is the ultimate guide for those preparing to take certification recertification and specialty board exams This essential study guide has been revised from cover to cover making it an excellent review tool for exam prep as well as a handy update for practicing pathologists who want to stay current with the latest advancements in the field Covers all of the major subject areas of clinical pathology tested on the Clinical Pathology board exam including chemistry hematology coagulation microbiology immunology including HLA testing transfusion medicine including therapeutic apheresis cytogenetics and molecular diagnostics Contains multiple choice questions including hundreds of new questions offered in a format that mimics that of the actual test along with brief explanations of why answers are correct or incorrect Includes

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**Chapter Resource 10 How Proteins/Made Biology** Holt Rinehart & Winston,Holt, Rinehart and Winston Staff,2004

**Holt Biology Chapter 13 Resource File: DNA, RNA, and Proteins** Holt Rinehart & Winston,2008-01-01

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