

# 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?
- ribose, phosphate groups, and adenine
  - deoxyribose, phosphate groups, and guanine
  - phosphate groups, guanine, and cytosine
  - phosphate groups, guanine, and thymine

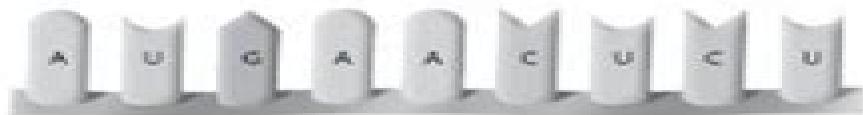


Figure 13-1

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

# Rna And Protein Synthesis Chapter Test A

**Pasquale De Marco**



## **Rna And Protein Synthesis Chapter Test A:**

## Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Rna And Protein Synthesis Chapter Test A**

In some sort of inundated with displays and the cacophony of quick transmission, the profound power and psychological resonance of verbal beauty often fade in to obscurity, eclipsed by the regular onslaught of sound and distractions. Yet, nestled within the lyrical pages of **Rna And Protein Synthesis Chapter Test A**, a fascinating perform of fictional beauty that pulses with raw thoughts, lies an unique journey waiting to be embarked upon. Published by a virtuoso wordsmith, this exciting opus guides visitors on an emotional odyssey, lightly revealing the latent possible and profound impact stuck within the elaborate internet of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is key themes, dissect its captivating writing fashion, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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