

Name _____ Class _____ Date _____

Section 12-3 RNA and Protein Synthesis (pages 300–306)

Key Concepts

- What are the three main types of RNA?
- What is transcription?
- What is translation?

The Structure of RNA (page 300)

1. List the three main differences between RNA and DNA.
 - a. RNA has ribose sugar instead of deoxyribose.
 - b. RNA is generally single-stranded, instead of double-stranded.
 - c. RNA contains uracil in place of thymine.
2. What is the importance of the cell's ability to copy a single DNA sequence into RNA?
It makes it possible for a single gene to produce large numbers of RNA molecules.

Types of RNA (pages 300–301)

3. What is the one job in which most RNA molecules are involved? Most are involved in protein synthesis.
4. Complete the table about the types of RNA.

TYPES OF RNA

Type	Function
<u>Messenger RNA</u>	Carries copies of the instructions for assembling amino acids from DNA to the rest of the cell
Ribosomal RNA	<u>Is a part of ribosomes</u>
<u>Transfer RNA</u>	Transfers each amino acid to the ribosome to help assemble proteins

Transcription (page 301)

5. Circle the letter of each sentence that is true about transcription.
 - a. During transcription, DNA polymerase binds to RNA and separates the DNA strands.
 - ☒ b. RNA polymerase uses one strand of DNA as a template to assemble nucleotides into a strand of RNA.
 - ☒ c. RNA polymerase binds only to DNA promoters, which have specific base sequences.
 - d. Promoters are signals in RNA that indicate to RNA polymerase when to begin transcription.

Section 12 3 Rna And Protein Synthesis Answers

Huangqi Zhang



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Unveiling the Power of Verbal Artistry: An Mental Sojourn through **Section 12 3 Rna And Protein Synthesis Answers**

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