Chapter 10 Directed Reading	Name
Section 1: From Genes to Proteins	
1. ribonucleic acid (RNA)	<ul> <li>c. the process of reading instructions on an RNA</li> </ul>
2. uracil	molecule to put together the amino acids that make up
3. transcription	a protein
4. translation	<ul> <li>d. the process of transferring a gene's instructions for</li> </ul>
5. gene expression	making a protein to an RNA molecule
a. the entire process by which proteins are made	<ul> <li>a nitrogen base used in RNA instead of the base</li> </ul>
b. a molecule made of linked nucleotides	thyrnine found in DNA
6. Transcription begins when [RNA / RNA polymera	
7. RNA polymerase adds complementary [DNA / RN	[A] mucleotides as it "reads" the gene.
8. In eukaryotes, transcription takes place in the [nucl	ieus / cytoplasm].
9. What are two differences between transcription and	d DNA replication?
10. What determines where on the DNA molecule tra	inscription begins and where it ends?
11. RNA, messenger RNA	
12. codons, genetic code	
Study the following six steps in the synthesis of p	
13. The codon in the vacant A site receives the	tRNA molecule with the complementary anticodon. The tRNA
carries the amino acid specified by the codon.	
	reached. The newly made protein is released into the cell.
15. The tRNA at the P site detaches, leaves bel	aind its amino acid, and moves away from the ribosome.
16. Enzymes help form a peptide bond between	n the amino acids of adjacent tRNA molecules.
17. The tRNA (with its protein chain) in the A	site moves over to fill the empty P site. A new codon is present
in the A site, ready to receive the next tRNA and its a	umino acid.
18. An mRNA, two ribosomal subunits, and a t	tRNA carrying a modified form of the amino acid methionine
bind together. The tRNA bonds to the "start" codon / Section 2: Gene Regulation and Structure	AUG.
1. To break down lactose, Escherichia coli need three	e different, each of which is
coded for by a different gene.	
2. The three genes are located next to each other, and	all are controlled by the samesite.
3. The piece of DNA that overlaps the promoter site a	and serves as the on-off switch is called a(n)
4. The group of genes that codes for enzymes involve	ed in the same function, their promoter site, and the operator all
function together as a(n)	
5. The operon that controls the metabolism of lactose	is called the
6. A(n)	is a protein that binds to an operator and physically
blocks RNA polymerase from binding to a promoter:	site.
7. What are enhancers?	
8. Why is there more opportunity for gene regulation	in eukaryotic cells than in prokaryotic cells?
9. Why have no operons been found in eukaryotic cel	lis?
10. When can gene regulation occur in eukaryotic cel	
11. What are introns and exons?	300.514
12. What happens to mRNA that includes introns?	
13. What might be the evolutionary advantage of gen	es being interrupted by introns?
14. Mutations can only be passed on to offspring if th	sey occur in [gametes / body cells].
	gene on a chromosome are called [random/point] mutations.
	tide sequence ACA to become ACT, the mutation is called a
[substitution / deletion] mutation.	
17. If a mutation causes a sequence of nucleotides to	change from ACGAGA to ACGGA, the mutation is called a(n)
[insertion / deletion] mutation.	27

18. If a mutation causes a sequence of nucleotides to change from ACGAGA to ACGAGGA, the mutation is called a(n) [insertion / deletion] mutation.

# **Holt Science And Technology Answers Biome**

**RC Schank** 

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