

DNA Transcription and Translation

Name _____

Date _____ Period _____

Directions:

1. Transcribe the DNA sequences below into mRNA.
2. Use the codon table on the back to translate it to an amino acid sequence.
3. Use the decoding chart to decode the message in the amino acid sequence.

Read the top strand in this direction →

```
5' G T A T C C C T T G A C T T C A A G G G C C C A T G A A G G G T 3'
  | | | | | | | | | | | | | | | | | | | | | | | | | | | |
3' C A T A G G G A A C T G A A G T T T C C C G G G T A C T T C C C A 5'
```

← Read the bottom strand in this direction

Top Strand

DNA code: G T A T C C C T T G A C T T C A A G G G C C C A T G A A G G G T

mRNA sequence: _____

Amino acid sequence: _____

Bottom Strand

DNA code: A C C C T T C A T G G G C C C T T T G A A G T C A A G G G A T A C

mRNA sequence: _____

Amino acid sequence: _____

Message:

_____ !

Sample Questions Dna Transcription And Translation

Richard Bailey



Sample Questions Dna Transcription And Translation:

Whispering the Strategies of Language: An Emotional Quest through **Sample Questions Dna Transcription And Translation**

In a digitally-driven earth where screens reign supreme and quick connection drowns out the subtleties of language, the profound secrets and mental subtleties concealed within words frequently move unheard. Yet, situated within the pages of **Sample Questions Dna Transcription And Translation** a captivating literary value pulsating with raw emotions, lies an exceptional quest waiting to be undertaken. Written by a talented wordsmith, this enchanting opus encourages visitors on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within ab muscles material of every word. Within the psychological depths of this moving evaluation, we will embark upon a genuine exploration of the book is primary subjects, dissect their fascinating publishing design, and fail to the effective resonance it evokes heavy within the recesses of readers hearts.

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