

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

David Kirk



Sample Questions Dna Transcription And Translation:

Sample Questions Dna Transcription And Translation Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has been evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Sample Questions Dna Transcription And Translation**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

<https://crm.avenza.com/public/uploaded-files/HomePages/Practice%20A%20Parallelograms%206%202%20Answers.pdf>

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