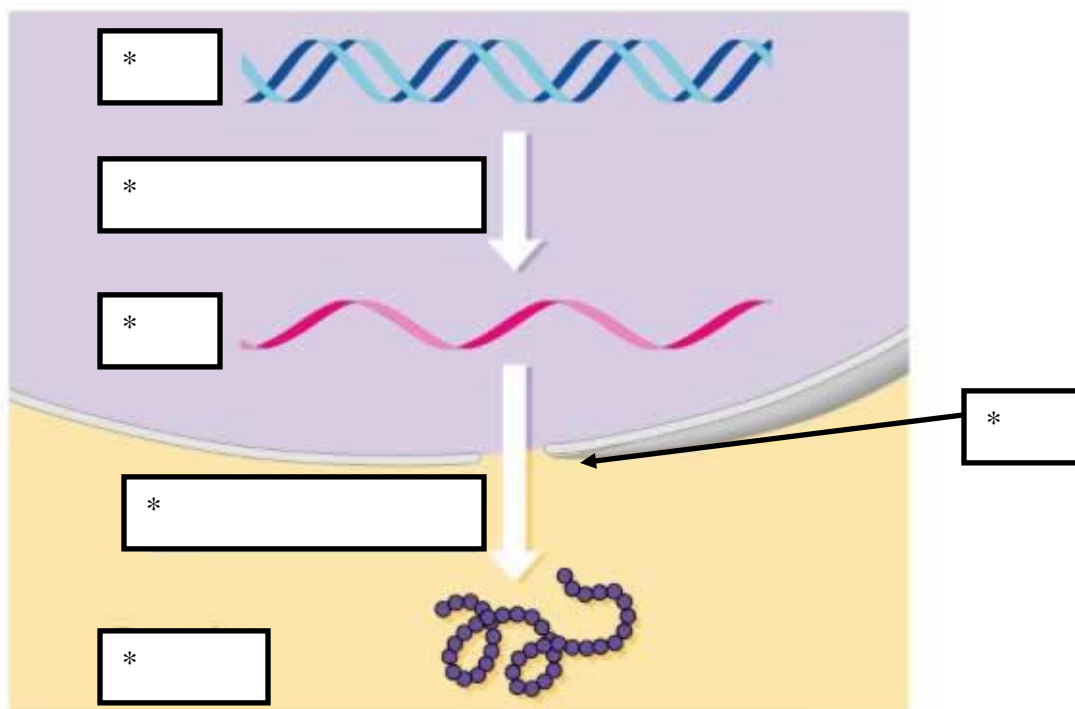


Name: _____

Period: _____

Protein Synthesis Image Labeling

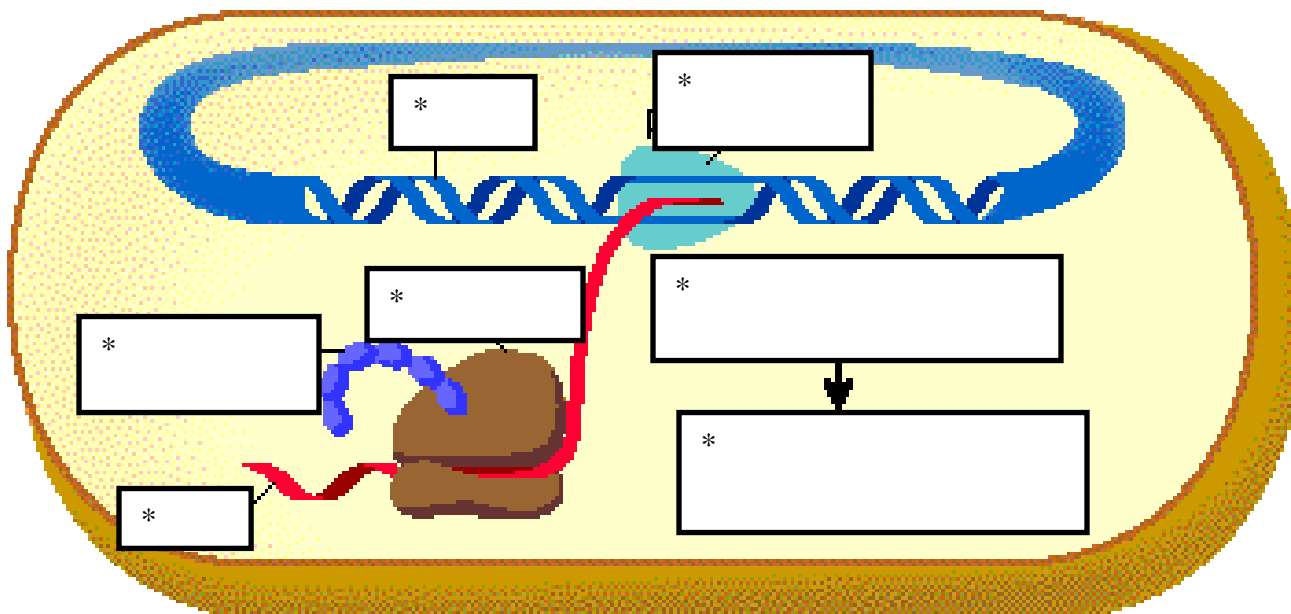
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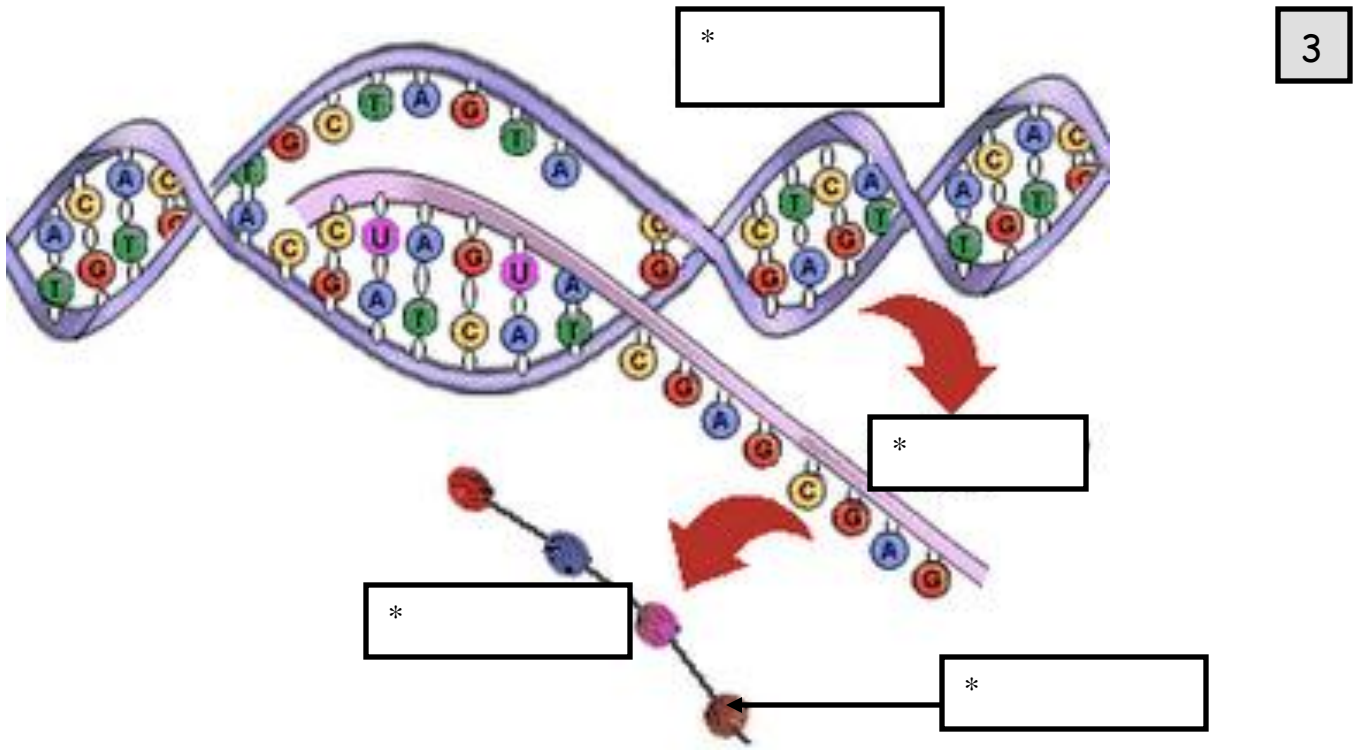
©Addison Wesley Longman, Inc.

Label: Polypeptide, mRNA, DNA, Transcription, Translation, Nuclear Pore

2

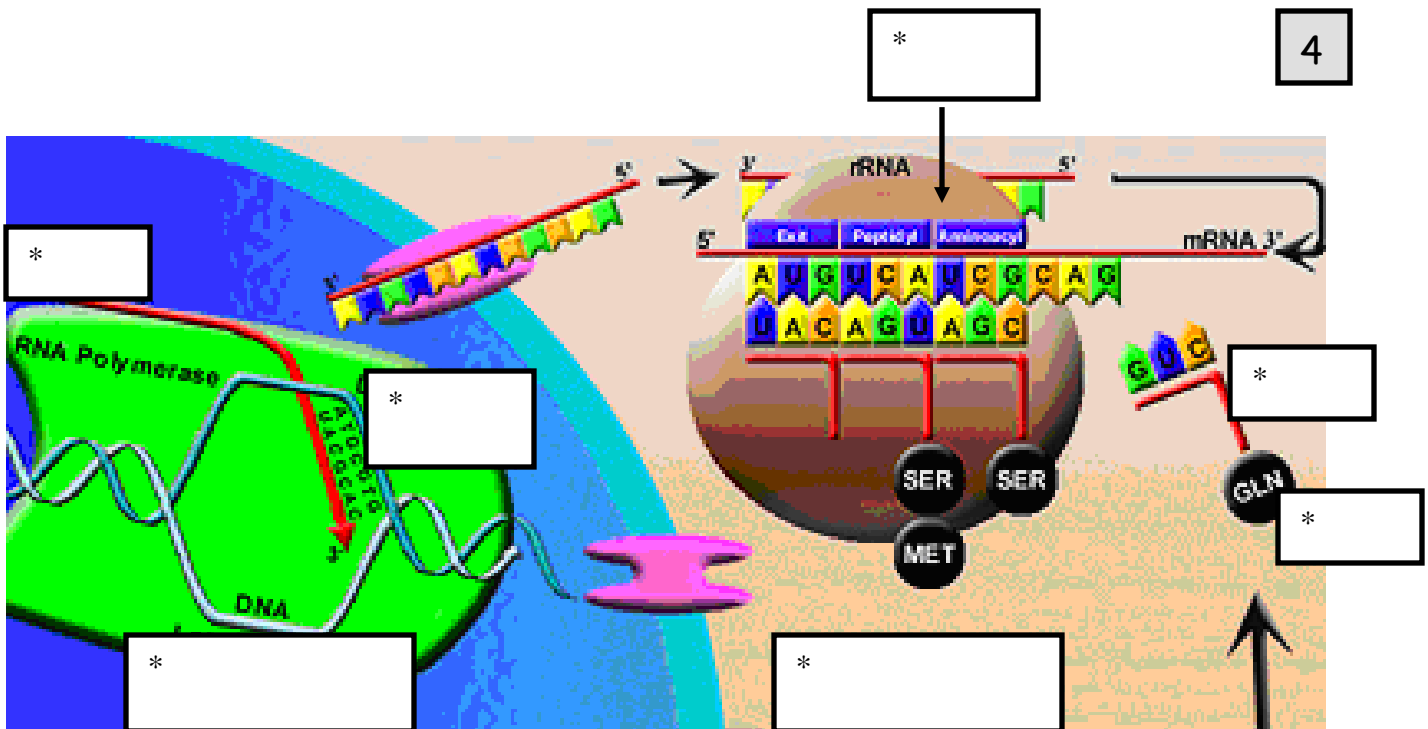


Label: Polypeptide, Ribosome, mRNA, Transcription, Translation, DNA, RNA Polymerase



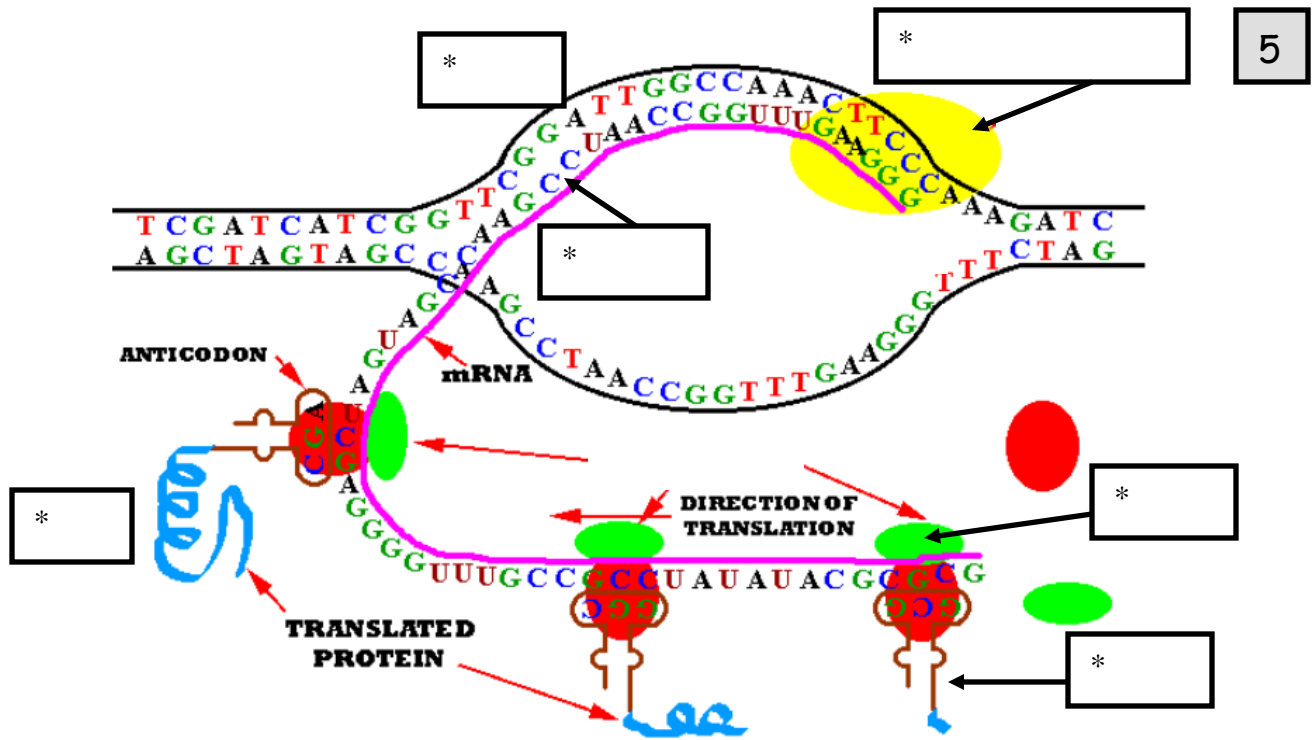
3

Label: DNA, mRNA, Polypeptide, Amino Acid

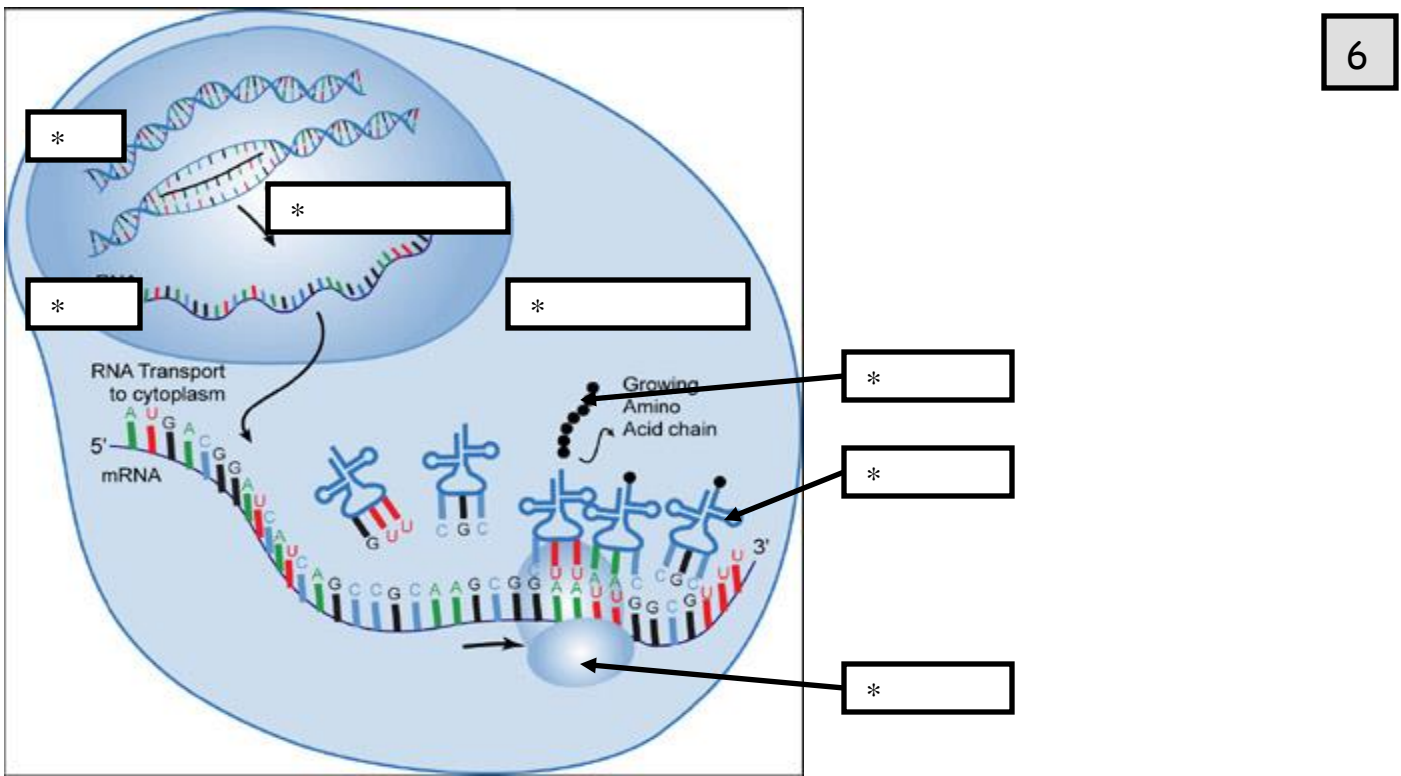


4

Label: DNA, mRNA, tRNA, Ribosome, Amino Acid, Transcription, Translation

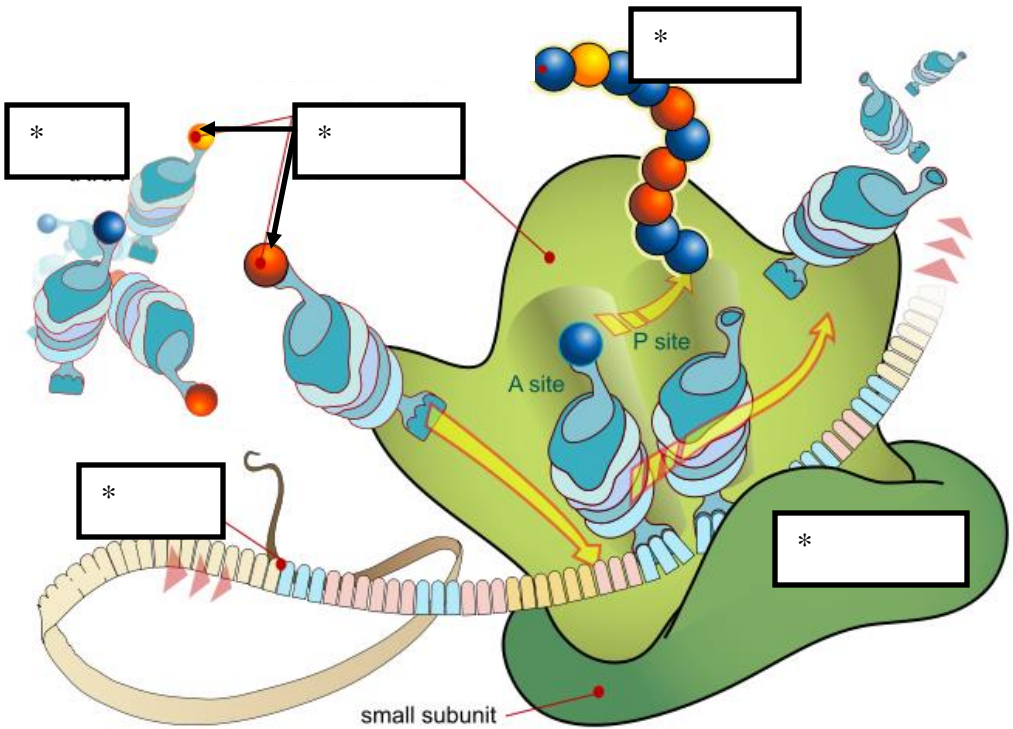


Label: DNA, mRNA, tRNA, Ribosome, Polypeptide, RNA Polymerase



Label: DNA, mRNA, tRNA, Ribosome, Polypeptide, Transcription, Translation

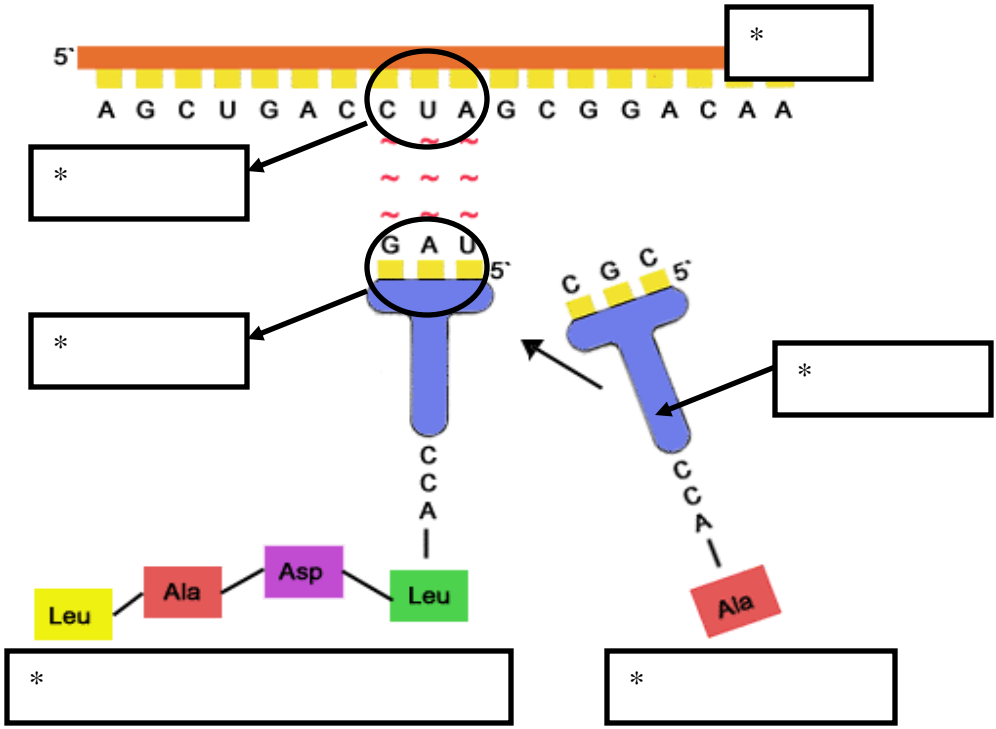
7



Label: Ribosome, tRNA, Amino Acids, mRNA, Polypeptide

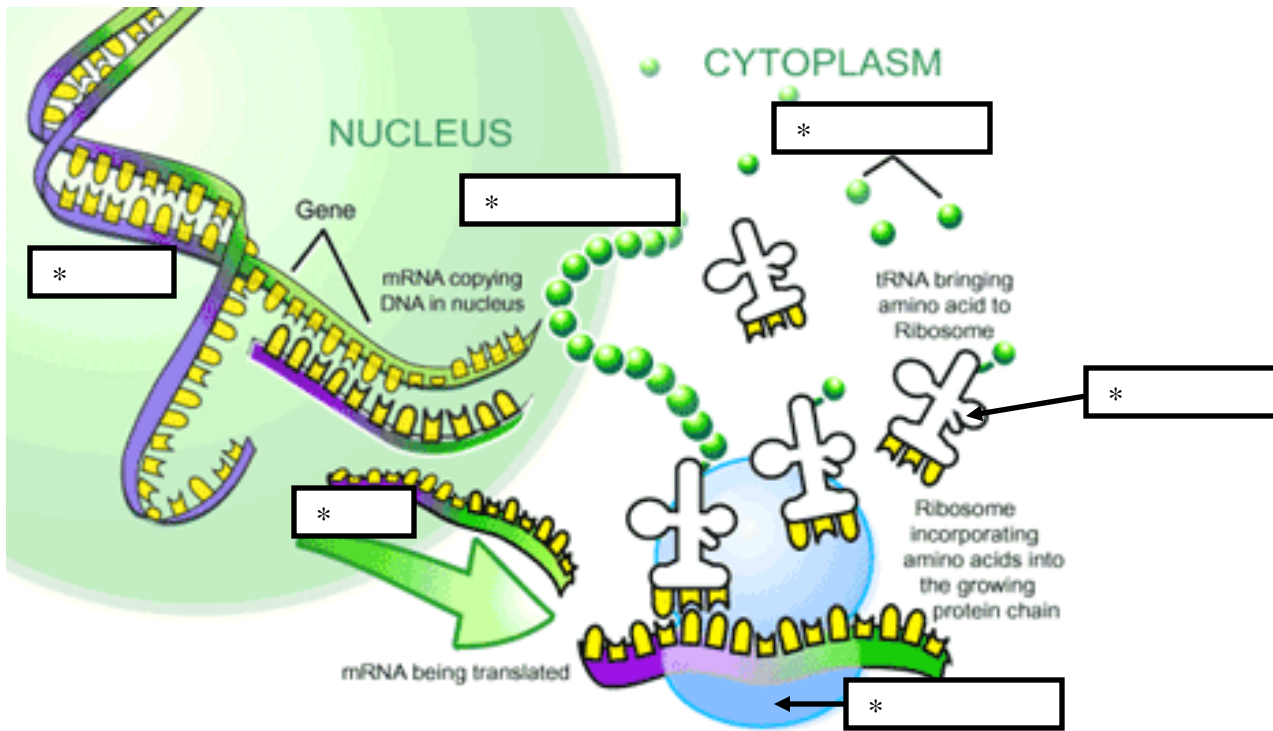
Is this process transcription or translation? How do you know?

8

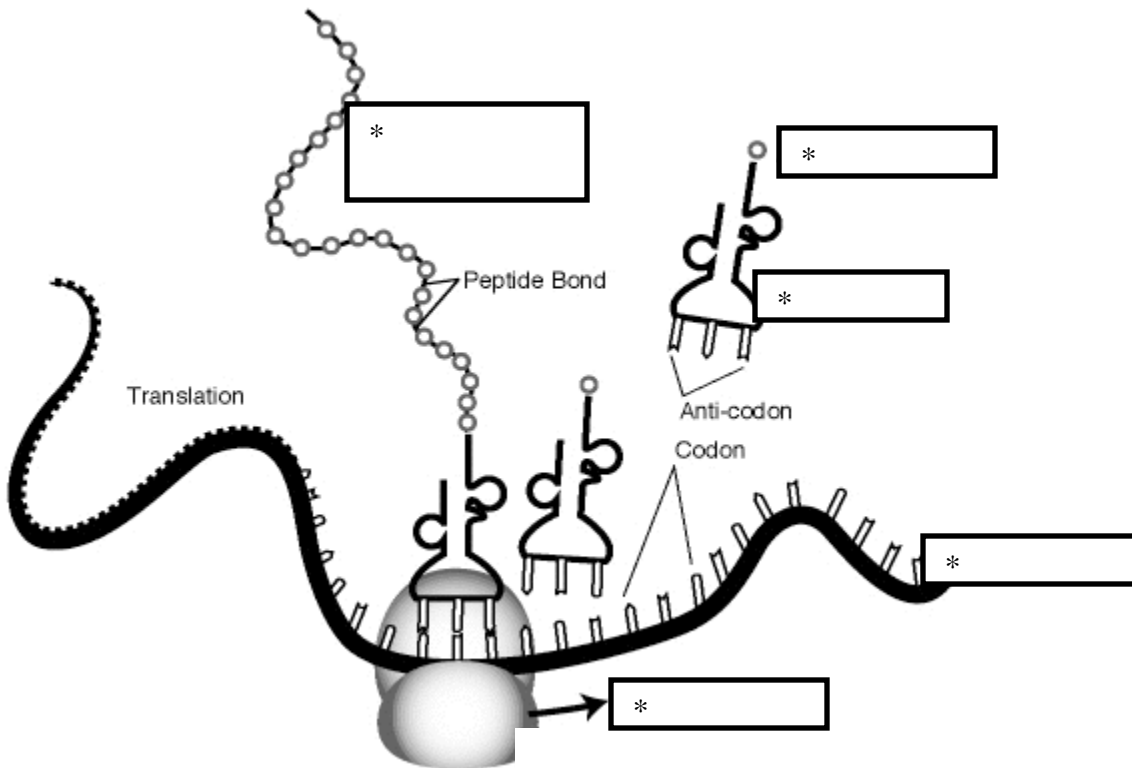


Label: mRNA, tRNA, Amino Acid, Polypeptide, Codon, Anticodon

Is this process transcription or translation? How do you know?



Label: DNA, mRNA, tRNA, Ribosome, Amino Acids, Polypeptide



Label: Ribosome, mRNA, tRNA, Amino Acid, Polypeptide

Is this process transcription or translation? How do you know?