

REVIEW SHEET

Unit 6 Quiz # 2 DNA/RNA, Transcription, Translation, Protein Synthesis, & Mutations

1. What is "DNA" an abbreviation for? **Deoxyribonucleic acid**
2. What is "RNA" an abbreviation for? **ribonucleic acid**
3. DNA holds the instructions to tell cells how to make _____ **proteins** _____.
4. In RNA which bases always pair together? **adenine & uracil** **cytosine & guanine**
5. Where is mRNA made in a cell? **Nucleus**
6. How is mRNA made? What is the name of the process? Where does this happen?
 - **DNA (for the gene for the protein that is needed) acts as a template. The DNA unzips in the area of that gene & free RNA nucleotides pair up with the bases on the DNA, those RNA nucleotides bond together to create the mRNA strand.**
 - **This process is called "transcription".**
 - **This process happens in the nucleus.**
7. _____ **mRNA** _____ can leave the nucleus, but _____ **DNA** _____ cannot.
8. What happens to mRNA after it's made?
It moves out of the nucleus, into the cytoplasm, & joins with a ribosome.
9. _ **"Translation"** _ is when the cell uses the mRNA code to build proteins. This process takes place in the ____ **cytoplasm** ____ with the help of organelles called _____ **ribosomes** ____.
10. What is a codon?
A codon is a set of 3 consecutive nucleotides (bases) on the mRNA that carries the code for a specific protein.
11. What is an anticodon?
An anticodon is a set of 3 consecutive nucleotides (bases) on the tRNA that "match up" with the codon on the mRNA. They help to make sure that the tRNA with the correct amino acid attached is brought to the ribosome.

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