Using the mRNA strands provided, use the codon chart provided to help you find the amino acid each codon code for.

1.

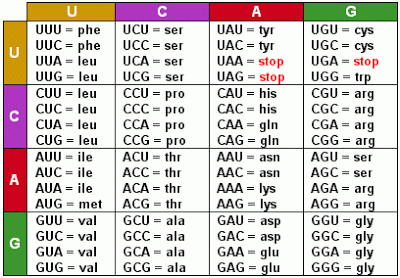
|  |  |
| --- | --- |
| mRNA | AUG-GAU-UCG-CGA-UAA |
| Amino Acids | \_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ |

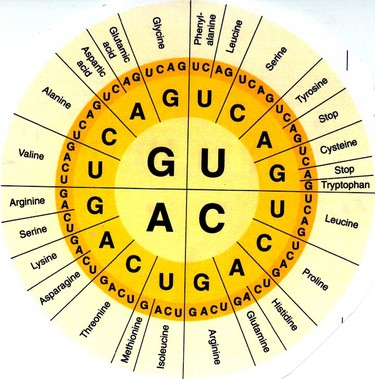
2.

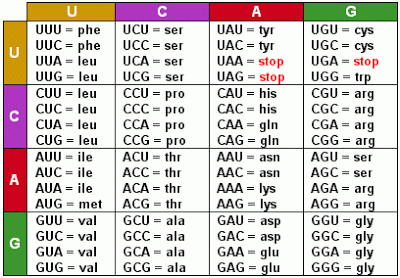
|  |  |
| --- | --- |
| mRNA | AUG-CUA-AGG-GAC-UAG |
| Amino Acids | \_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ |

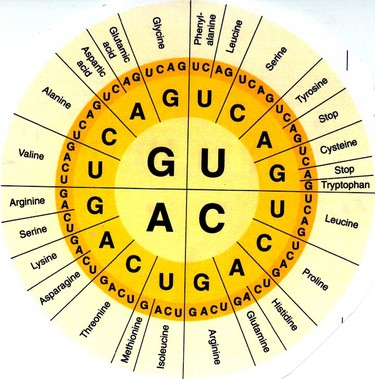
3.

|  |  |
| --- | --- |
| mRNA | AUG-GGG-CAG-UUU-UGA |
| Amino Acids | \_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ |









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1.

|  |  |
| --- | --- |
| mRNA | AUG-GAU-UCG-CGA-UAA |
| Amino Acids | \_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ |

2.

|  |  |
| --- | --- |
| mRNA | AUG-CUA-AGG-GAC-UAG |
| Amino Acids | \_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ |

3.

|  |  |
| --- | --- |
| mRNA | AUG-GGG-CAG-UUU-UGA |
| Amino Acids | \_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ -\_\_\_\_ |