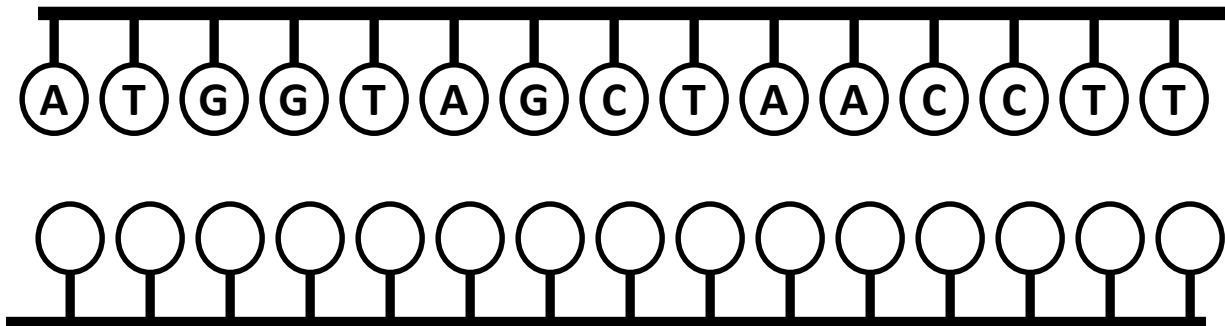


1.

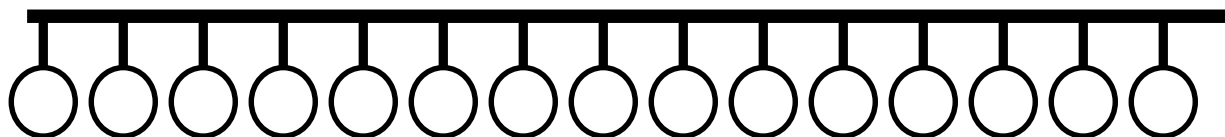


DNA

Write complementary DNA sequence A: T T: A C:G G: C

Transcribe- In Nucleus

2.

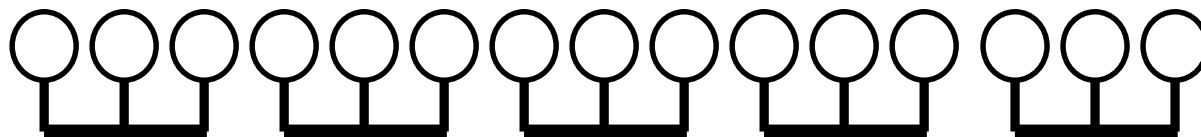


mRNA

Use the bottom DNA strand to transcribe to mRNA A: U T: A C: G G: C

Translate- on Ribosome

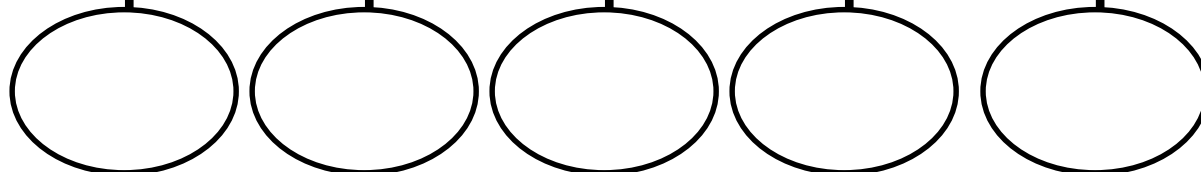
3.



tRNA

Write the complement of the mRNA: A: U U: A C: G G: C

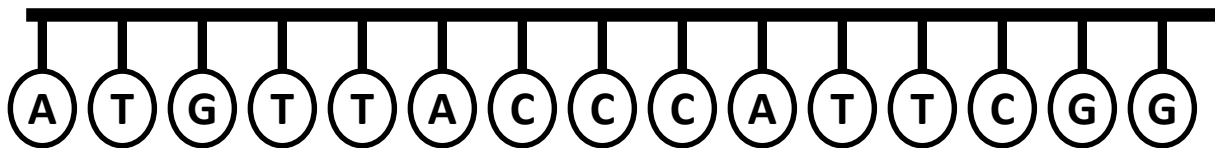
4.



Amino Acids

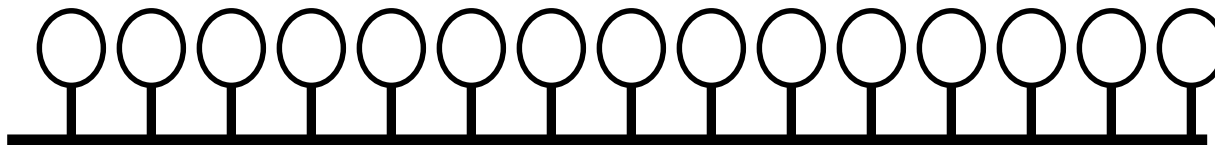
Use the codon chart to find the AA sequence- Use the mRNA not tRNA to look up

1.



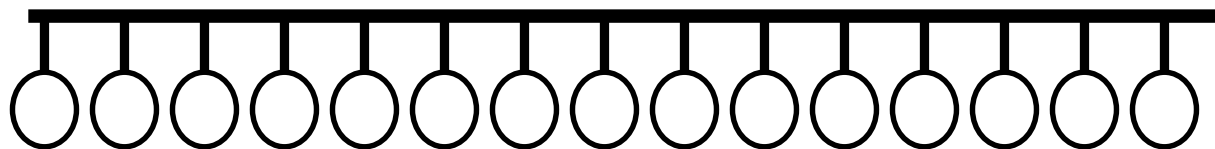
DNA

Write complementary DNA sequence A: T T: A C:G G: C



Transcribe- In Nucleus

2.

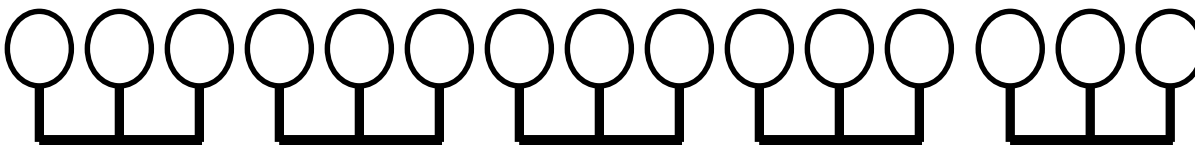


mRNA

Use the bottom DNA strand to transcribe to mRNA A: U T: A C: G G: C

Translate- on Ribosome

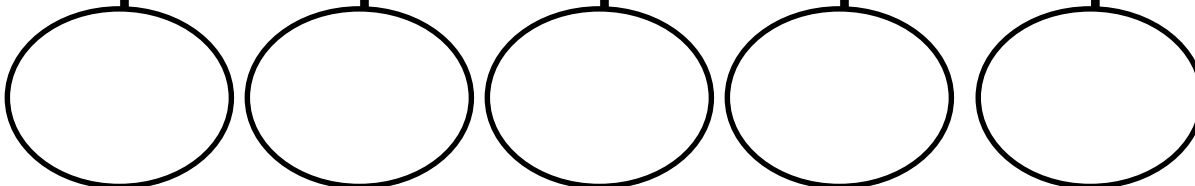
3.



tRNA

Write the complement of the mRNA: A: U U: A C: G G: C

4.



Amino Acids

Use the codon chart to find the AA sequence- Use the mRNA not tRNA to look up