Formative Assessment

Central Dogma

1. Where do genes come from?
2. What are the steps of the Central Dogma of Biology
3. What happens during transcription?
4. Draw the maturation of mRNA.
5. What happens during translation?
6. A house mouse, *Mus musculus*¸ has a genome comprised of 15% guanines. Tell me how many cytosine, adenine, and thymine would be expected.

1. How many types of RNA are present in the body and what are the function of each.