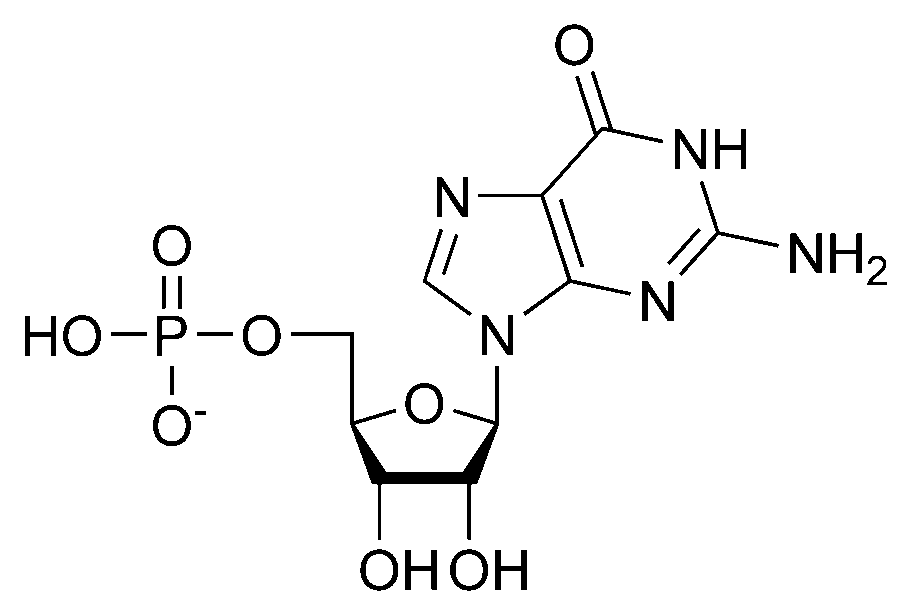
Human Heredity Name

What is RNA? Date/Hour

1. Below is a picture of the monomer of RNA, this would be referred to as a .



1. In the picture above label the following parts – ribose sugar, base, and phosphate group.
2. Explain three differences between RNA and DNA?
3. The m in mRNA stands for . How does this relate to the function of mRNA?
4. The t in tRNA stands for . How does this relate to the function of tRNA?
5. The r in rRNA stands for . How does this relate to the function of rRNA?
6. Where in the cell would you find DNA?
7. Where in the cell would you find RNA?