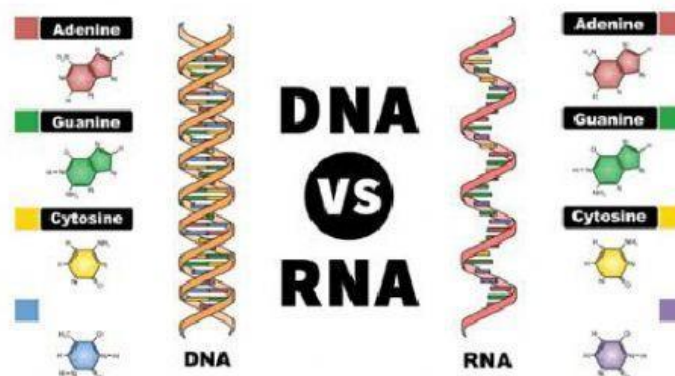


DNA VS RNA

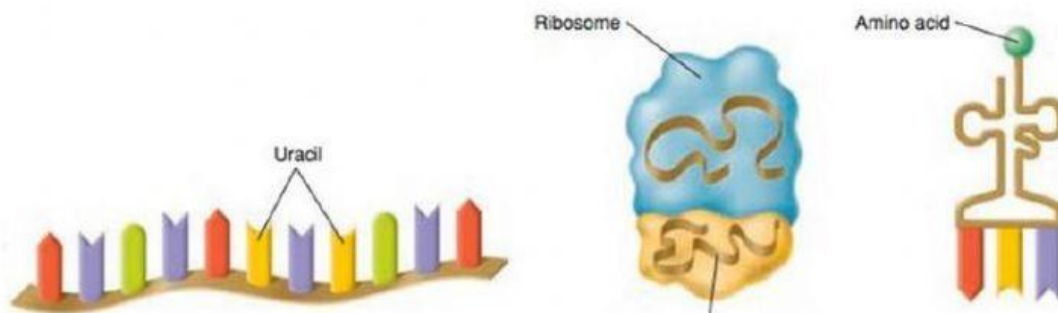
1. Complete the table to contrast the structures of DNA and RNA

	SUGAR	NUMBER OF STRANDS	LOCATION
DNA			
RNA			

2. Which nitrogen base can be found in each?



3. In the images below, identify each type of RNA.



4. Complete the following sentences:

- a. The process of using DNA to produce complementary RNA molecules is called
- b. mRNA means
- c. Some viruses require its RNA to be "changed" into DNA. This process is called
- d. The information in the DNA is passed to the RNA and it is used to make
in the ribosome. This process is called