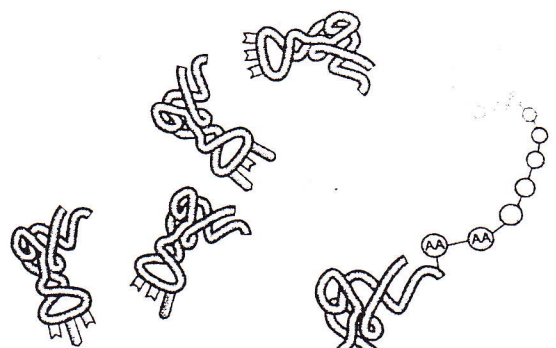
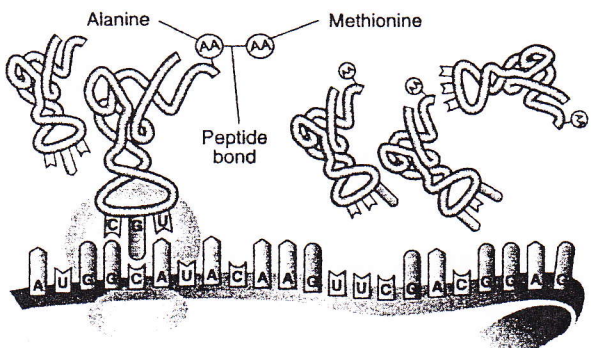
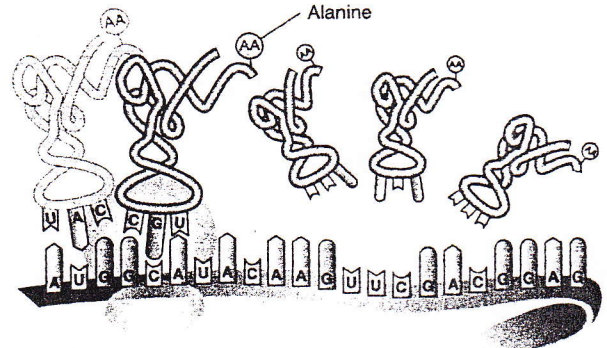
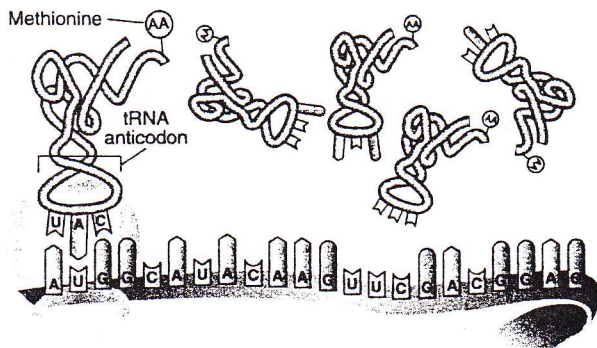
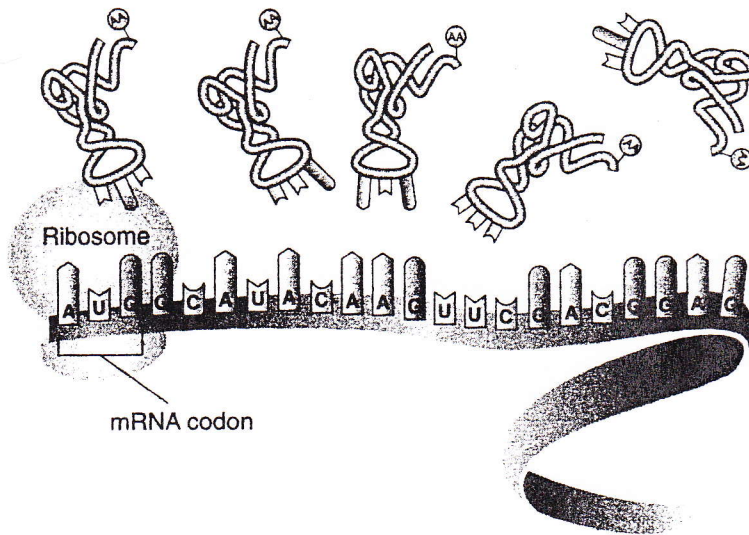
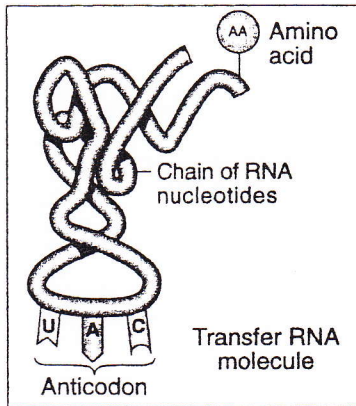


# RNA Translation



Name \_\_\_\_\_ Hour \_\_\_\_\_

## **RNA Translation**

1. Compare and contrast the structure of tRNA and mRNA.
2. What is the function of tRNA? (pg. 303)
3. What is an anticodon? (pg. 304)
4. Which mRNA codon usually signals the beginning of protein synthesis? (pg. 304)
5. How are amino acids joined together to form a protein? (pg. 303, notes)
6. How can only 20 amino acids be used to construct the large variety of proteins required by organisms? (Notes)
7. What is the function of a stop codon? (pg. 305)