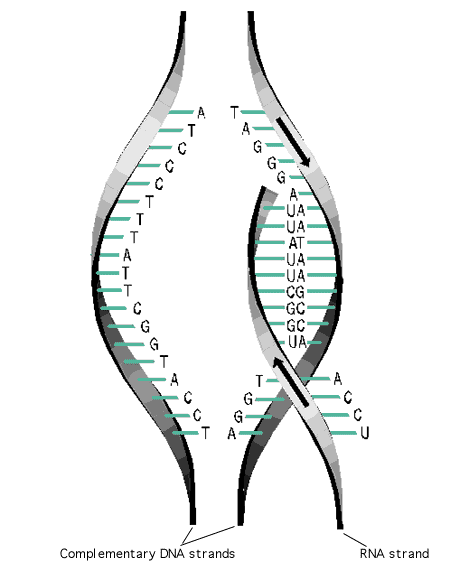
Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period:\_\_\_\_\_\_\_\_\_\_\_\_\_



List all of the steps of transcription below and sketch small pictures of the process

1.

2.

3.

4.

A strand of DNA is being copied. Make a strand of RNA from the DNA

A - T

A - T

G - C

C - G

T A

A T

G C

C G

G C

A - T

|  |  |  |
| --- | --- | --- |
|  | Where is it stored | Where can it go? |
| DNA |  |  |
| RNA |  |  |

1. At the end of transcription you should have \_\_\_\_\_\_\_\_\_ strand(s) of RNA and \_\_\_\_\_\_\_\_\_\_\_ strand(s) of DNA
2. At the end of transcription you should have a \_\_\_\_\_\_\_\_\_\_\_ of DNA in the form of RNA