

GENETIC CODE WORKSHEET

Given is a strand of DNA, fill in the corresponding RNA strand and find which amino acids that strand codes for.

1. DNA= -T-A-C-A-T-A-T-G-C-C-T-A-A-C-T-

RNA=

Amino acids=

2. DNA= -T-A-C-C-C-C-G-G-A-A-T-G-A-T-T-

RNA=

Amino acids=

3. DNA= -T-A-C-G-A-T-T-A-T-G-T-C-A-T-C-

RNA=

Amino acids=

4. DNA= -T-A-C-G-C-T-A-T-T-T-G-A-A-C-T-

RNA=

Amino acids=

5. DNA= -T-A-C-A-A-A-A-G-C-T-G-A-A-T-C-

RNA=

Amino acids=