

DNA Complementary Base Pairing Practice

There are base pairing rules for writing complementary DNA strands for a given strand.

A pairs with T

C pairs with G

Write the complementary DNA strand for each given strand of DNA.

1. CGTAAGCGCTAATTA

2. TCTTAAATGATCGATC

3. AATGAATAGCTAGCTT

4. GGCATTCGCGATCATG

5. CGTTAGCATGCTTCAT

6. ACTAACGGTAGCTAGC