

C T T C C G G G A A

The image displays a sequence of ten nucleotide bases: C, T, T, C, C, G, G, G, A, A. Each base is represented by a large, bold, colored letter. Below each base is a smaller, colored letter representing its complementary base pair: G, A, A, G, C, C, T, G, C. The colors used are blue for C, red for T, yellow for G, and green for A. The bases are arranged in a horizontal line, and the complementary bases are positioned directly below them, illustrating the base pairing rules (C pairs with G, T pairs with A).