

Mutation Answer Key

Mutation Answer Key - Delahunty/Biology Honors Mutations Worksheet Name KEY . There are several types of mutation: DELETION (a base is lost) INSERTION (an extra base is inserted) Deletion and insertion may cause what's called a . FRAMESHIFT, meaning the reading "frame" changes, changing the amino acid sequence. SUBSTITUTION (one base is substituted for another) Print Answer Key PDF Take Now Schedule Copy. Print Answer Key (Only the test content will print) Mutations Answer Key. 1. What is the term for a heritable change in genetic information? mutation; mitosis; meiosis; apoptosis . 2. What type of mutation has occurred if the original sequence of DNA is CCC but is now CCA? ...Dna Mutations Practice Answer Key. Showing top 8 worksheets in the category - Dna Mutations Practice Answer Key. Some of the worksheets displayed are Work mutations practice, Genetic mutation work, Mutations practice, , Deletion insertion frameshift point mutation changes, , Transcription and translation practice work, Mutations work. Unformatted text preview: Mutations Worksheet Name: Ig Date: The main types of mutations are as follows: point mutations, base—pair substitutions, silent mutations, missense mutations, nonsense mutations, insertions, deletions, and fromeshift mutations. in each of the following DNA sequences, you will use the mRNA and amino acid sequences to identify the mutation that occurred to the ...