

Mutations Practice

Name _____ Per. _____

There are several types of genetic mutations:

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)

Substitutions cause **POINT MUTATIONS**.

If a substitution *changes* the amino acid, it's called a **MISSENSE** point mutation.

If a substitution *does not change* the amino acid, it's called a **SILENT** point mutation.

If a substitution *changes the amino acid to a "stop"*, it's called a **NONSENSE** point mutation.

➔ Complete the boxes below. Classify each as either Frameshift or Point mutations, then specify further with *Deletion, Insertion, or Substitution*. Use the chart on the following page in order to determine the amino acid sequence. Remember, RNA has Uracil instead of Thymine.

Original DNA Sequence: T A C A C C T T G G C G A C G A C T

mRNA Sequence: AUG UGG AAC CGC UGC UGA

Amino Acid Sequence: Met - Trp - Asn - Arg - Cys - STOP

Mutated DNA Sequence #1: T A C A T C T T G G C G A C G A C T

What's the mRNA sequence? (Circle the change) AUG UAG AAC CGC UGC UGA

What will be the amino acid sequence? Met - STOP

Will there likely be effects? YES!

What kind of mutation is this? Point Substitution - Nonsense

Mutated DNA Sequence #2: T A C G A C C T T G G C G A C G A C T

What's the mRNA sequence? (Circle the change) AUG CUG GAA CCG CUG CUG A

What will be the amino acid sequence? Met - Leu - Glu - Pro - Leu - Leu

Will there likely be effects? YES!

What kind of mutation is this? Frameshift Insertion

Mutated DNA Sequence #3: T A C A C C T T A G C G A C G A C T

What's the mRNA sequence? (Circle the change) AUG UGG AAU CGC UGC UGA

What will be the amino acid sequence? Met - Trp - Asn - Arg - Cys - STOP

Will there likely be effects? No!

What kind of mutation is this? Point Substitution - Silent

Mutated DNA Sequence #4: T A C A C C T T G G C G A C T A C T

What's the mRNA sequence? (Circle the change) AUG UGG AAC CGC UGA UGA

What will be the amino acid sequence? Met - Trp - Asn - Arg - STOP

Will there likely be effects? Yes!

What kind of mutation is this? Point Substitution - Nonsense

Mutated DNA Sequence #5: T A C A C C T T G G G A C G A C T

What will be the corresponding mRNA sequence? AUG UGG AAC CCU GCU GA

What will be the amino acid sequence? Met - Trp - Asn - Pro - Ala

Will there likely be effects? Yes!

What kind of mutation is this? Frameshift Deletion

Mutations And Genetic Conditions Answer Key Unit 07

Cecie Starr, Beverly McMillan



Mutations And Genetic Conditions Answer Key Unit 07:

Basic Pre-Med Parent Lesson Plan ,2013-08-01 Basic Pre Med Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility

Semester 1 Microbiology As the world waits in fear world health organizations race to develop a vaccine for the looming bird flu epidemic a threat that has forced international federal and local governments to begin planning for a possible pandemic and the widespread death and devastation which would follow Will the world find an answer in time Or will we see this threat ravage populations as others have before in 1918 with influenza in the late 18th century with yellow fever or the horrific black death or bubonic plague in 1347 AD Are these viruses examples of evolution Did God make microbes by mistake Are they accidents of evolution out of the primordial soup These timely questions are examined throughout *The Genesis of Germs* It seems that a new and more terrible disease is touted on the news almost daily The spread of these scary diseases from bird flu to SARS to AIDS is a cause for concern and leads to questions such as Where did all these germs come from and how do they fit into a biblical world view What kind of function did these microbes have before the Fall Does antibiotic resistance in bacteria prove evolution How can something so small have such a huge deadly impact on the world around us Professor Alan Gillen sheds light on these and many other questions in this revealing and detailed book He shows how these constantly mutating diseases are proof for devolution rather than evolution and how all of these germs fit into a biblical world view Dr Gillen shows how germs are symptomatic of the literal Fall and Curse of creation as a result of man s sin and the hope we have in the coming of Jesus Christ

Semester 2 Life Science Study clear biological answers for how science and Scripture fit together to honor the Creator Have you ever wondered about such captivating topics as genetics the roll of natural selection embryonic development or DNA and the magnificent origins of life Within *Building Blocks in Life Science* you will discover exceptional insights and clarity to patterns of order in living things including the promise of healing and new birth in Christ Study numerous ways to refute the evolutionary worldview that life simply evolved by chance over millions of years The evolutionary worldview can be found filtered through every topic at every age level in our society It has become the overwhelmingly accepted paradigm for the origins of life as taught in all secular institutions This dynamic education resource helps young people not only learn science from a biblical perspective but also helps them know how to defend their faith in the process

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Advanced Pre-Med Studies Parent Lesson Plan ,2013-08-01 Advanced Pre Med Studies Course Description Semester 1 From surgery to vaccines man has made great strides in the field of medicine Quality of life has improved dramatically in the last few decades alone and the future is bright But students must not forget that God provided humans with minds and resources to bring about these advances A biblical perspective of healing and the use of medicine

provides the best foundation for treating diseases and injury In Exploring the History of Medicine author John Hudson Tiner reveals the spectacular discoveries that started with men and women who used their abilities to better mankind and give glory to God The fascinating history of medicine comes alive in this book providing students with a healthy dose of facts mini biographies and vintage illustrations It seems that a new and more terrible disease is touted on the news almost daily The spread of these scary diseases from bird flu to SARS to AIDS is a cause for concern and leads to questions such as Where did all these germs come from and how do they fit into a biblical world view What kind of function did these microbes have before the Fall Does antibiotic resistance in bacteria prove evolution How can something so small have such a huge deadly impact on the world around us Professor Alan Gillen sheds light on these and many other questions in The Genesis of Germs He shows how these constantly mutating diseases are proof for devolution rather than evolution and how all of these germs fit into a biblical world view Dr Gillen shows how germs are symptomatic of the literal Fall and Curse of creation as a result of man s sin and the hope we have in the coming of Jesus Christ Semester 2 Body by Design defines the basic anatomy and physiology in each of 11 body systems from a creationist viewpoint Every chapter explores the wonder beauty and creation of the human body giving evidence for creation while exposing faulty evolutionist reasoning Special explorations into each body system look closely at disease aspects current events and discoveries while profiling the classic and contemporary scientists and physicians who have made remarkable breakthroughs in studies of the different areas of the human body Within Building Blocks in Life Science you will discover exceptional insights and clarity to patterns of order in living things including the promise of healing and new birth in Christ Study numerous ways to refute the evolutionary worldview that life simply evolved by chance over millions of years The evolutionary worldview can be found filtered through every topic at every age level in our society It has become the overwhelmingly accepted paradigm for the origins of life as taught in all secular institutions This dynamic education resource helps young people not only learn science from a biblical perspective but also helps them know how to defend their faith in the process *Modules* McDougal Littell Incorporated,2005 *Lewis's Adult Health Nursing I and II: Assessment and Management of Clinical Problems* 5SAE 2V - E-Book Chintamani,Dr. L. Gopichandran,Mrinalini Mani,2024-05-20 The 12th edition of Lewis s Medical Surgical Nursing served as the model for Lewis s Adult Health Nursing I II Fifth South Asia Edition which offers a thorough authentic approach to medical surgical nursing or adult health nursing in a clear approachable manner for students This fifth South Asia edition has been thoroughly revised to incorporate the most current information in a format that is easy to learn and practice Not just a textbook this edition is a reference for essential information needed by the students for preparing for all international nursing examinations Additionally it can serve as a vital companion in clinics operating rooms and emergency settings to standardize patient care in all stings *2026-27 B.Sc. Nursing/GNM Entrance Exam Study Material & Objective Question Bank* YCT Expert Team , 2026 27 B Sc Nursing GNM Entrance Exam Study Material Objective Question Bank 448 895 E This book covers Physics

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