

Activity 10

Reading: [Genetic Variation in Cornelian Worksho](#) and genetic variation in [genetics](#) (complete each of the following questions, demonstrating your understanding of the concepts discussed in the lecture)

1. Match each of the following changes in DNA sequence structure to its definition:

A. Deletion

B. Duplication

C. Inversion

D. Translocation

E. A section of a chromosome is inserted

F. A piece of a chromosome is deleted

G. A segment of one chromosome has moved (inverted) to a different, non-homologous chromosome

H. A section of a chromosome appears to be on one chromosome but is really on another

2. How many genetically different gametes can be produced from a diploid cell with four chromosomes pairs? Describe your answer.

There are 16 genetically different gametes that can be produced because in a diploid cell with four chromosome pairs, a cell can divide with each chromosome pair separating into one of two genetically different gametes.

3. Although your offspring is a combination of both of your genes, you recognize that some traits come from one independent chromosome. For example, both of your eyes are blue, but your nose is red. How are these two traits inherited together?

These traits are inherited together and travel on the same chromosome. Therefore, they are linked and do not assort independently. This is a non-Mendelian trait because only one gene (eye) is segregating independently from both will be inherited with each other as they are on the same chromosome. Therefore, they will be inherited together.

4. Describe the alignment of chromosomes during prophase I, write the equations:

Homologous chromosomes I synapse during joint homologous chromosomes stage crossing-over occurs. This is a reciprocal because it allows the exchange of genetic material and results in two double-stranded chromosomes.

5. How does nondisjunction lead to chromosomal abnormalities? Describe two types of genetic disorders that can result from nondisjunction.

Genes And Variation Answer Key

Mike Jess



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