

Activity 10

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

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

A. Deletion

B. Duplication

C. Inversion

D. Translocation

1. a section of a chromosome is inserted

2. a piece of a chromosome is deleted

3. a large section of a chromosome has moved (inverted) to a different part of a chromosome

4. a section of a chromosome appears to be on one chromosome but is not

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

Match the number of genetically different gametes that can be produced to each of 2ⁿ where n is total number chromosomes pairs, a diploid cell with four chromosomes pairs can produce gametes of 2⁴ or 16 genetically different gametes

3. Although you will learn a mechanism of mutation that causes gene mutations, you may notice that some mutations cause the loss of function of a protein. For example, both colour and eye colour's. Why may some mutations be inherited together?

These mutations are linked together and found on the same chromosome. Therefore, they are inherited together as well, and a mutation of one gene may cause other mutations on the same chromosome. This will be found with some of the mutations on the same chromosome. Mutations may not be inherited together.

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

Homologous chromosomes I chromosomes crossing and homologous chromosomes align together, called synapsis. This is a synapsis because it shows the crossing over of chromosomes and results in two double chromosomes.

5. How does recombination lead to chromosomes with different alleles? Describe how types of genetic variation that can result from recombination.

Genetic Variation Worksheet Answer Key

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