

Activity 1: 10/10/2025

Reading: read the first two sections on genetic variation in *periplaneta americana* (page 1) of the following questions. Respond to these prior understanding of the concepts discussed in the lecture.

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

☒ A. Crossing

☐ B. Duplication

☐ C. Inversion

☐ D. Translocation

1a. is fusion of 2 chromosomes by their ends

1b. is presence of chromosome is deleted

1c. is segment of one chromosome is removed and substituted with different one from different chromosome

1d. is fusion of 2 chromosomes happens twice or more times so as to form

2. How many genetically different gametes can be produced from a diploid cell with 4 pairs of chromosomes (pairs)? Explain your answer.

Answer: the number of genetically different gametes that can be produced is equal to 2^n where n is total number of chromosomes pairs. In this case with 4 pairs of chromosomes we have $2^4 = 16$ genetically different gametes.

3. Although you will learn in next lecture of health from your parents, you may wonder that some traits are the less inheritable characteristics. For example, hair colour and eye colour. Why may some traits be inherited together?

These traits are inherited together and travel on the same chromosome. This means that for these genes, assortment is not going, and a heterozygous $AaBb$ can only produce 4 types of chromosomes combinations. These traits will be found on the same chromosome in the gametes, usually, inheritance will be inherited together.

4. Describe the alignment of chromosomes during prophase 1, write the significance.

During prophase 1 homologous chromosomes and homologous chromosomes align together, called synapsis. This is significant because it allows the crossing over to occur and results in the genetic recombination.

5. How does recombination lead to chromosomal polymorphism number? Describe two types of genetic disorders that can result from recombination.

Genes And Variation Worksheet Answers

J Elliott



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