

BIOLOGY: Spring (APEX) Final Exam Review - 2021 - Unit 7

Directions: Write summary statements or definitions for each of the following terms or concepts. Use this as a gauge of how much you already know and what you still need to study. This review should guide your studying, not limit it!

Write your answers in **RED** or another color. **NOT BLACK**

Answers Unit 2

27. What is crossing over? the exchange of genes between homologous chromosomes, resulting in a mixture of parental characteristics in offspring.

28. How does meiosis contribute to genetic variation? Genetic variation is increased by meiosis.

29. What are three ways we increase genetic variation during meiosis? We have seen that meiosis creates variation three ways: crossing over, mutations caused during crossing over, and independent assortment.

30. What is nondisjunction? What does it result in? Nondisjunction is the failure of homologous chromosomes or sister chromatids to separate properly during cell division.

31. When does independent assortment happen during meiosis? When cells divide during meiosis, homologous chromosomes are randomly distributed during anaphase.

32. Difference between a haploid cell and diploid cell? Haploid cells are those that have only a single set of chromosomes while diploid cells have two sets of chromosomes.

33. Distinguish between genotype and phenotype? A genotype refers to the genetic characteristics of an organism. A phenotype refers to the physical characteristics.

34. How are dominant and recessive alleles different? Dominant refers to the relationship between two versions of a gene. Individuals receive two versions of each gene, known as alleles, from each parent.

35. To have a dominant trait how many alleles must a person have? (if it is a single gene trait) two alleles.

36. Pea plants - why did Mendel use this type of plant? What were his experiments about? By experimenting with true-breeding pea plants, Mendel avoided the appearance of unexpected traits in offspring that might occur if the plants were not true breeding.

37. Distinguish between heterozygous/hybrid. A hybrid organism is one that is heterozygous, which means that it carries two different alleles at a particular genetic position, or locus. Therefore, a dihybrid organism is one that is heterozygous at two different genetic loci.

38. What is the difference between a trait and a characteristic? A trait is a heritable characteristic of an organism. A characteristic is a trait that is observed in an individual.

39. Cross a plant that expresses the green gene color with a plant that is homozygous for the yellow gene color. What are the chances of the F₁ offspring being yellow? 100% of the F₁ offspring are yellow, and the offspring of a yellow plant and a yellow plant are yellow. Cross a yellow pea plant with a green pea plant with yellow offspring. The offspring are yellow. Therefore, there are no heterozygous.

40. If a plant is homozygous for the green gene, and people flower, what is the genotype of the plant? This is the dominant allele for the plant. The phenotype of the flower is green flower.

41. Why do most of your DNA's nucleotides come from your mother? Your genome is inherited from your mother. Half of your mother's DNA is from her mother and half from her father.

42. What is the genetic basis for Mendel's Law of independent assortment and recombination? The physical basis of Mendel's Law of independent assortment is the law of probability, which the transmission of each gene is independent of the transmission of other genes.

43. How many different alleles should you have in order to maintain complete dominance? 2

44. If a person is homozygous for an allele and has the disorder, is this disorder dominant or recessive? Recessive. The person has two recessive alleles.

45. What is a "homozygous" genotype? an individual either has two dominant alleles or two recessive alleles.

46. What does it mean to be non-disjunct? what is when a gene is found in a non-disjunctive disorder

- The allele has the same genotype percentage and their normal percentage.
- A gene is found in the same location in a normal gene. When is the gene in the gene by the gene with the non-disjunctive? When gene with the same gene?

47. What are non-disjunctive disorders more common in males than females?

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**Charles Mallory Williams, Cora May
Williams**

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