

Chapter 1: DNA Structure and Function

- ___ 1. In which body or cell area are most genes in humans located?
A. Nucleus
- ___ 2. Which condition or statement exemplifies the concept of genomics rather than genetics?
A. The gene for insulin is located on chromosome 11 in all people.
- ___ 3. What is the purpose of phosphorous in a DNA strand?
A. Linking the nucleotides into a strand
- ___ 4. What is the term used to define alternative forms of a gene that may result in different expression of the trait coded for by that gene?
A. Alleles
- ___ 5. What percentage of bases in a stretch of double-stranded DNA that contains 30% guanine (G) bases would be adenine (A)?
D. 20%
- ___ 6. What is the term used to describe the organized picture of the paired chromosomes within a cell used to determine whether chromosome numbers, structures, and banding patterns are normal?
C. Karyotype
- ___ 7. What would be the sequence of DNA that is complementary to a DNA section with the base sequence of GGTC AATCCTTAG?
D. CCAGTTAGGAATC
- ___ 8. Which of these complementary base pairs form the strongest or "tightest" association?
B. Cytosine and guanine
- ___ 9. What activity occurs during M phase of the cell cycle?
C. All DNA is completely replicated.
- ___ 10. Which chromosome number represents the euploid state for normal human somatic cells?
B. 46
- ___ 11. How does the proteome differ from the genome?
A. The proteome changes in response to intracellular and extracellular signals.
- ___ 12. What is the most outstanding feature of a mature haploid cell?
C. Only one chromosome of each pair is present.
- ___ 13. At what phase of the cell cycle are chromosomes visible as separate structures?
D. M
- ___ 14. Which statement about the cell cycle phase of G₀ is true?
B. Performance of specific differentiated functions
- ___ 15. What is the result of normal DNA replication?
B. Formation of two identical sets of DNA
- ___ 16. Which statement regarding chromosome structure or function is true?
A. The chromatids of any single chromosome are known as "sister chromatids."

Genetics Midterm Study Guide Answers

Annelies Wilder-Smith



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