

AP Biology TEST #5 – Chapters 21 – 25 REVIEW SHEET

1. The half-life of an isotope is best defined as the
 - A) time a fixed fraction of isotope material will take to change from one form to another.
 - B) age over which the isotope is useful for dating rocks.
 - C) ratio of one isotope species to another in a sample of organic matter.
 - D) None of the above.
2. For terrestrial animals and plants, the most recent mass extinction event that occurred prior to the evolution of humans took place approximately _____ million years ago.
 - A) 10
 - B) 65
 - C) 220
 - D) 400
3. One of the main factors that distinguishes the Cambrian explosion from all others is that
 - A) evolutionarily, it was the most recent explosion.
 - B) many new major groups of animals appeared at this time, but not during other explosions.
 - C) it was the time when the dinosaurs became extinct.
 - D) there was a dramatic drop in species diversity, especially among marine organisms.
4. The sudden disappearance of the dinosaurs some 65 mya may have been the result of
 - A) Earth's collision with a large meteorite.
 - B) slow climate changes due to planetary cooling.
 - C) competition from better-adapted organisms.
 - D) the rise of birds and mammals.
5. Which of the following statements about evolution is not true?
 - A) Some species living in stable environments appear to have changed very little over many millions of years.
 - B) Species have become extinct throughout the history of life.
 - C) The fossil record of trilobites provides a good example of gradual evolutionary change within a lineage of organisms.
 - D) There is no evidence in the fossil record for periods of rapid evolutionary change.
6. Evolution occurs at the level of
 - A) the individual genotype.
 - B) the individual phenotype.
 - C) environmentally based phenotypic variation.
 - D) the population.
7. What does natural selection act on?
 - A) The gene pool of the species
 - B) The genotype
 - C) The phenotype
 - D) Multiple gene inheritance systems

Chapter 52 Ap Biology Answers

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