

## Practice Questions

- 1.) \_\_\_\_\_ was found in New Zealand and dates about 12,000-15,000 years ago.
- 2.) This type of cell is single celled and has only one membrane:  
\_\_\_\_\_.
- 3.) During this period of the earth's evolution plants invaded land and fish with jaws began to evolve: \_\_\_\_\_
- 4.) This kingdom contains bread molds, sac fungi, and club fungi:  
\_\_\_\_\_
- 5.) Echinoderms, or better known as: \_\_\_\_\_ have a water vascular system.
- 6.) This period of the earth ended with the mass extinction of dinosaurs:  
\_\_\_\_\_.
- 7.) The rapid evolution of a new species is known as: \_\_\_\_\_
- 8.) When two totally different species are in a mutualistic relationship that depends on each other they are said to be in a \_\_\_\_\_ relationship.
- 9.) Human DNA and \_\_\_\_\_ DNA is a 98.5% match.
- 10.) \_\_\_\_\_ is responsible for the current classification system that we use today.
- 11.) \_\_\_\_\_ had small brains, prognathic faces, and pronounced supra-orbital ridges.
- 12.) \_\_\_\_\_ was known as the "First Lady of Fossils"
- 13.) This type of cell is single celled or multi-celled and has membranes within membranes:  
\_\_\_\_\_
- 14.) The first forests began to develop during the \_\_\_\_\_ period.
- 15.) Mammals share the following traits: \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
- 16.) This kingdom contains bryophytes, seedless vascular plants, gymnosperms and angiosperms: \_\_\_\_\_
- 17.) Biodiversity has 3 domains: Archaea, \_\_\_\_\_, and \_\_\_\_\_.
- 18.) The type of naming system that we use for living things contains a genus and species name. This type of system is known as a \_\_\_\_\_ system.
- 19.) Walking upright, flattened fingernails and toenails, and well developed clavicles are similarities between humans and \_\_\_\_\_
- 20.) The first \_\_\_\_\_ was found on the island of Java in Southeast Asia.

## Practice Question Answers

- 1.) Homo floresiensis
- 2.) Prokaryotes
- 3.) Silurian Period
- 4.) Fungi Kingdom
- 5.) Starfish
- 6.) Cretaceous Period
- 7.) Adaptive radiations
- 8.) Symbiotic
- 9.) Chimpanzee
- 10.) Carlos Linnaeus
- 11.) Australopithecus
- 12.) Mary Leakey
- 13.) Eukaryotes
- 14.) Carboniferous
- 15.) Hair, 3 ear bones, and the production of milk
- 16.) Plantae Kingdom
- 17.) Bacteria, Eukaryota
- 18.) Binomial
- 19.) Primates
- 20.) Homo erectus