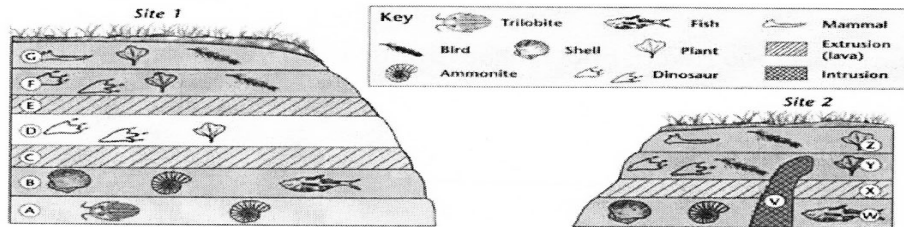


7. What are the two types of environments which the fossils must have come from in site 1 in order of age? Youngest _____ to Oldest _____.



- a. Ocean, Land
- b. Land, Ocean

8. Every element decays....

- a. at the same rate
- b. until a certain point in time
- c. at its own rate forever

9. Radioactive elements are usually _____

- a. lighter than they normally are
- b. the weight of the element doesn't matter
- c. heavier than they normally are

10. The person who figured out that air conducted electricity in the presence of radioactivity was _____.

- a. Bohr
- b. Bequerel
- c. Wilson
- d. Libby

11. A mercury barometer would have to be at least _____ tall.

- a. 76 cm
- b. 110 cm
- c. 11m

12. Magnetism can cause electricity by moving electrons in metal _____

- a. True
- b. False