

1. How is it possible for one species to live in all the world's oceans?

- a. All marine species evolved on land before they began living in the oceans
- b. The same species evolved independently in different oceans
- c. All the world's oceans are connected
- d. All marine species evolved before the oceans split apart

2. In terms of area, how do the world's oceans compare to the world's land masses?

- a. The land masses cover a much bigger area than the oceans
- b. The oceans cover a much bigger area than the land masses
- c. Land masses and oceans both cover about 50 percent of the earth's surface
- d. The land masses cover a slightly larger area than the oceans

3. Which word best describes the variety of ocean habitats?

- a. Homogeneous
- b. Similar
- c. Uniform
- d. Diverse

4.  What can you infer about plankton from the fact that they live close to the surface of the ocean?

- a. They are able to swim extremely fast
- b. They are rarely eaten by other forms of marine life
- c. They need sunlight to survive
- d. They will sting you if you decide to go swimming in the ocean

5. Which of the following is a true statement about the abyssal zone?

- a. It gets absolutely no sunlight
- b. Life cannot exist there
- c. It is filled with microscopic organisms called plankton
- d. It is located 100 meters below the surface of the ocean

6.  What do rain forests have in common with coral reefs?

- a. They are both dangerous for humans to explore
- b. They both support many different species
- c. They both exist only around the Equator
- d. They do not need much sunlight to thrive

7. Lobsters can be found in the:

- a. Abyssal zone
- b. Marianas Trench
- c. Ocean surface
- d. Benthic habitat

8.  What might happen if an anglerfish didn't have a lighted rod on its head?

- a. It wouldn't be able to steer through the water
- b. It wouldn't be able to avoid predators
- c. It wouldn't be able to see
- d. It wouldn't be able to attract prey

9. Which term best describes the gases emitted by undersea vents?

- a. Cold
- b. Poisonous
- c. Hot
- d. Oxygen-rich

10. Which organisms serve as the base of the marine food chain?

- a. Plankton
- b. Minnows
- c. Tuna
- d. Eels