

NAME \_\_\_\_\_ PERIOD \_\_\_\_\_ DATE \_\_\_\_\_

### MARINE BIOLOGY CHAPTER 1 QUIZ

**Drag and Drop:** Label the World Map with the seven oceans

North Pacific Ocean

North Atlantic Ocean

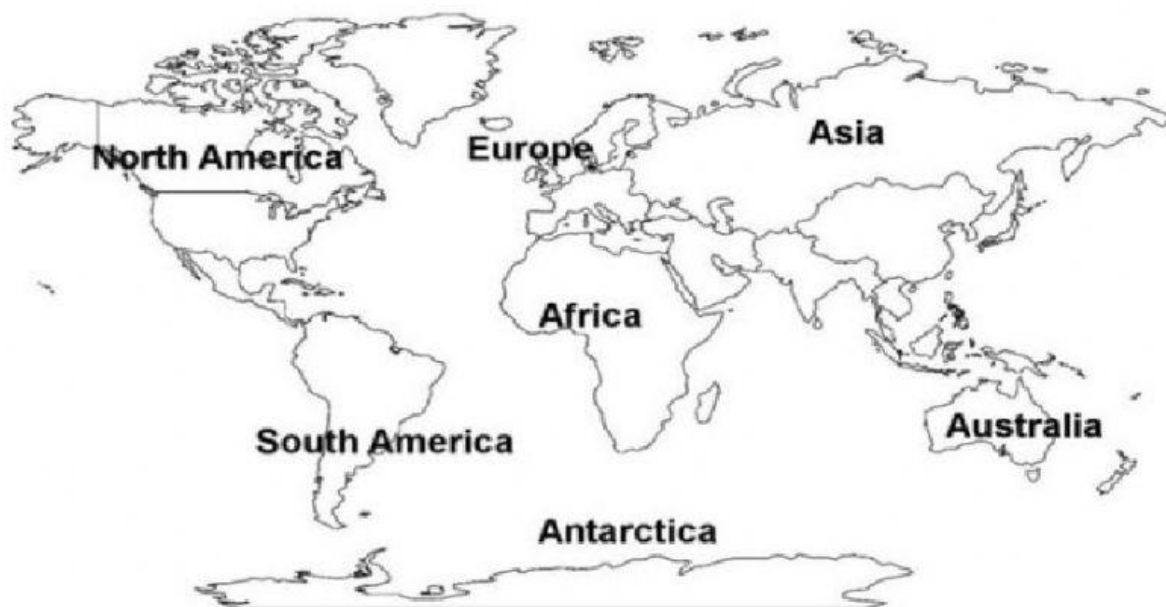
South Pacific Ocean

Arctic Ocean

Southern Ocean

Indian Ocean

South Atlantic Ocean



**FILL IN THE BLANKS:** Choose the correct words to complete the idea of the sentence.

8. Floating objects are supported by a force called \_\_\_\_\_.
9. Magellan attempted to \_\_\_\_\_ the earth by ship.
10. A \_\_\_\_\_ device uses sound to make readings of the seafloor.
11. Modern divers breathe air from an \_\_\_\_\_.
12. Diving vessels such as *Alvin* are types of \_\_\_\_\_.
13. \_\_\_\_\_ is the "Father of Oceanography."
14. The scuba diver can ideally survive at \_\_\_\_\_ deep.
15. A great advantage a submersible has over the scuba is \_\_\_\_\_.
16. Scuba is also known as \_\_\_\_\_.

**MULTIPLE CHOICE:** Select the best answer

17. The Titanic sank after it hit an iceberg because ----

- a. the buoyant force on the ship was greater than the weight of the ship
- b. the buoyant force on the ship was less than the weight of the ship
- c. the weight of the ice pushed the ship below the surface filling it with water
- d. the ship had too many passengers and not enough lifeboats.

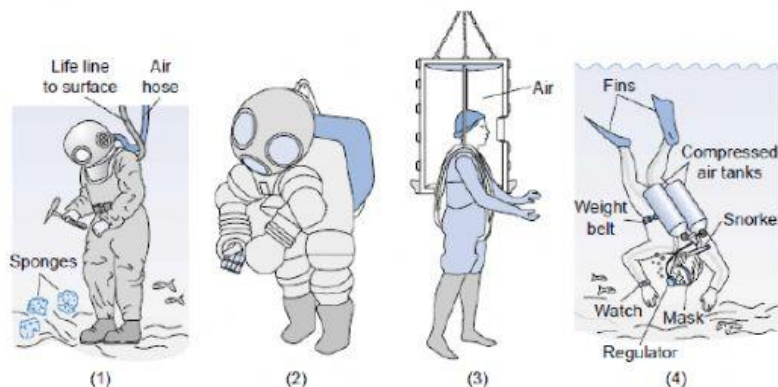
18. The ancient seafarers used the ocean primarily for---

- a. shipping and trading
- b. scientific exploration
- c. underwater research
- d. recreational travel

19. The best explanation for the failure to find all sunken ships is that---

- a. sunken ships cannot be found in very deep water
- b. the technology to find ships is too primitive
- c. the ocean is too vast and largely unexplored
- d. sunken ships completely decay underwater.

20. What is the proper sequence for the development and use of the diving devices shown (from past to present)



a. 1,2,3,4

b. 4,3,2,1

c. 3,1,2,4

d. 2,1,3,4