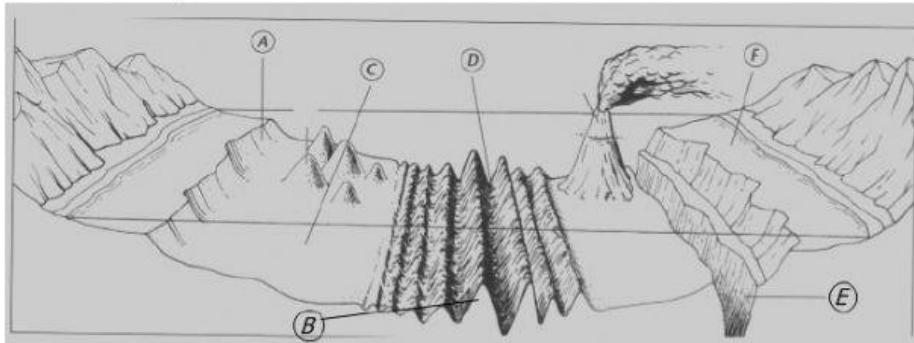


The Ocean Floor

1-6. Look at the diagram. Write the correct letter in each blank.



1. _____ Continental shelf 2. _____ Mid-Ocean Ridge 3. _____ Trench
4. _____ Continental slope 5. _____ Ocean Basin 6. _____ Rift

Multiple Choice. Circle the correct answer.

7. I am a mountain range in the middle of the ocean floor. I divide the ocean floor in two parts.
a. rift b. continental slope c. mid-ocean ridge

8. I am a steep slope at the edge of the continental shelf. The depth of the ocean water increases greatly here.
a. continental shelf b. continental slope c. Rift

9. I am a very deep canyon in the bottom of the ocean basin. There is very little life inside me.
a. trench b. continental Slope c. ocean basin

10. I am a narrow valley located in the mid-ocean ridge.
a. ocean basin b. rift zone c. continental shelf

11. I am the shallowest part of the ocean floor. When you are wading in the ocean, you are actually walking on me.
a. continental shelf b. continental slope c. ocean basin

12. I am made up of low hills and plains. I am at the bottom of the ocean.
a. continental slope b. ocean basin c. trench

13. Which choice lists the features of the ocean floor in the correct order from the beach outward?

- a. ocean basin, trench, mid-ocean ridge, continental slope
- b. continental slope, continental shelf, ocean basin, mid-ocean ridge
- c. continental shelf, continental slope, ocean basin, mid-ocean ridge

14. Which statement correctly compares oceanic mountains and continental mountains?

- a. Mountains underwater are formed by plates separating while mountains on land are formed by plates colliding.
- b. Mountains on land are formed by plates separating while mountains underwater are formed by plates colliding.
- c. Mountains on land and mountains underwater are formed the same way.

15. Which statement below correctly compares the depth of valleys and trenches?

- a. Valleys on land are deeper than any trench found underwater.
- b. Trenches are deeper than any valley found on land.
- c. Valleys and trenches are too similar in depth to compare.

16-25. Classify the landform as continental or oceanic. Write the name on the line.

Trench
mid-ocean ridge

canyon
seamount

valley
volcano

mountain range
flat plains

rift
ocean basin

Continental

Oceanic





Bonus: (4 points)

What type of fish did Dory and Nemo meet on the ocean basin?

Explain how the species got its name.
