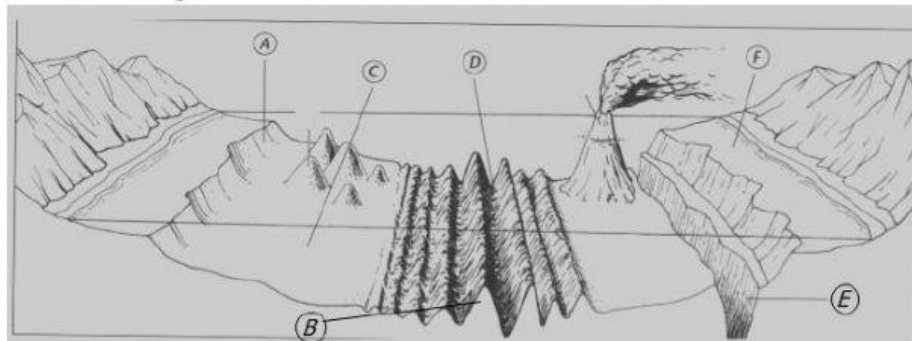


Name _____ # _____

Quiz on Lessons 2 & 3

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?
- ocean basin, trench, mid-ocean ridge, continental slope
 - continental slope, continental shelf, ocean basin, mid-ocean ridge
 - continental shelf, continental slope, ocean basin, mid-ocean ridge
14. Which statement correctly compares oceanic mountains and continental mountains?
- Mountains underwater are formed by plates separating while mountains on land are formed by plates colliding.
 - Mountains on land are formed by plates separating while mountains underwater are formed by plates colliding.
 - Mountains on land and mountains underwater are formed the same way.
15. Which statement below correctly compares the depth of valleys and trenches?
- Valleys on land are deeper than any trench found underwater.
 - Trenches are deeper than any valley found on land.
 - 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.

