

1.

Fill in the chart with the correct sentences.

Waves	Tides	Currents

Caused by the gravitational pull of the moon

Travel in large circular patterns and are bounded by large land masses

The up and down movements in the ocean caused by wind blowing across the ocean surface

2.

Which movement of ocean water is caused by the Moon?

- tides
- waves
- deep currents
- shallow currents

3.

At the beach, you walk into the water and realize you are on the _____.

- Continental Rise
- Continental Slope
- Abyssal Plain
- Continental Shelf

4.

Directions: Select all of the correct answers.

In the ocean, as depth increases:

- temperature decreases
- pressure increases
- the amount of light decreases
- temperature increases

5.

Please fill in the sentence with the correct word.

The shelf, slope, and rise are covered with a thick layer of

⌘ plankton

⌘ sediments

⌘ the Sun

⌘ submersibles

6.

Ocean water is salty. And it is saltier in some places than others. The table below shows some events that change the saltiness of ocean water.

Changes to Ocean Water

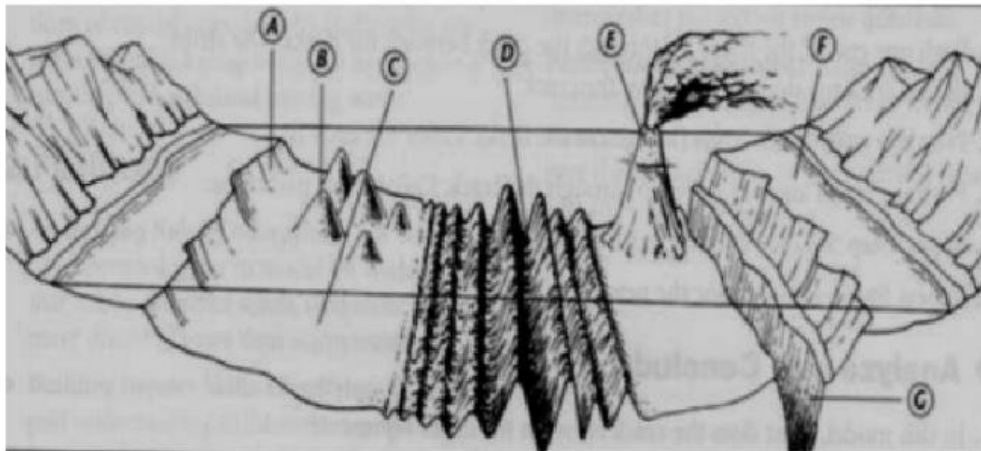
Number	Change
1	evaporation of ocean water
2	input of river water
3	melting of sea ice
4	formation of sea ice
5	precipitation of rain
6	precipitation of snow

Which set shows all the events that would make ocean water in an area less salty?

- 1, 4
- 1, 4, 6
- 2, 3, 5
- 2, 3, 5, 6

7.

Below is a diagram of the ocean floor. Which best describes the feature labeled A?



- Continental Rise
- Continental Slope
- Abyssal Plain
- Continental Shelf

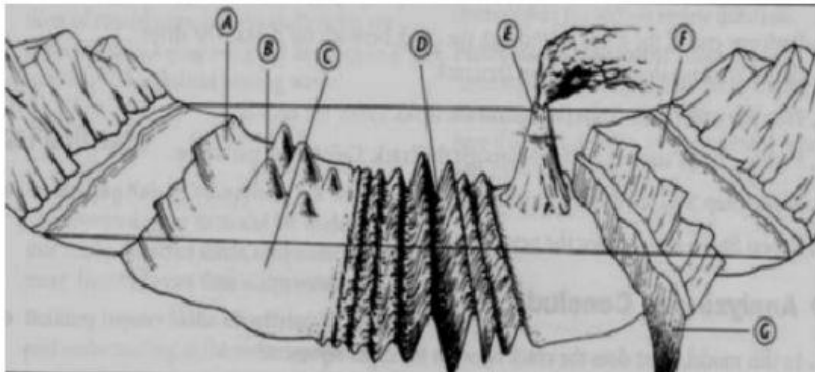
8.

In which area of the ocean would a fisherman most likely work?

- continental slope
- continental shelf
- mid-ocean ridge
- abyssal plain

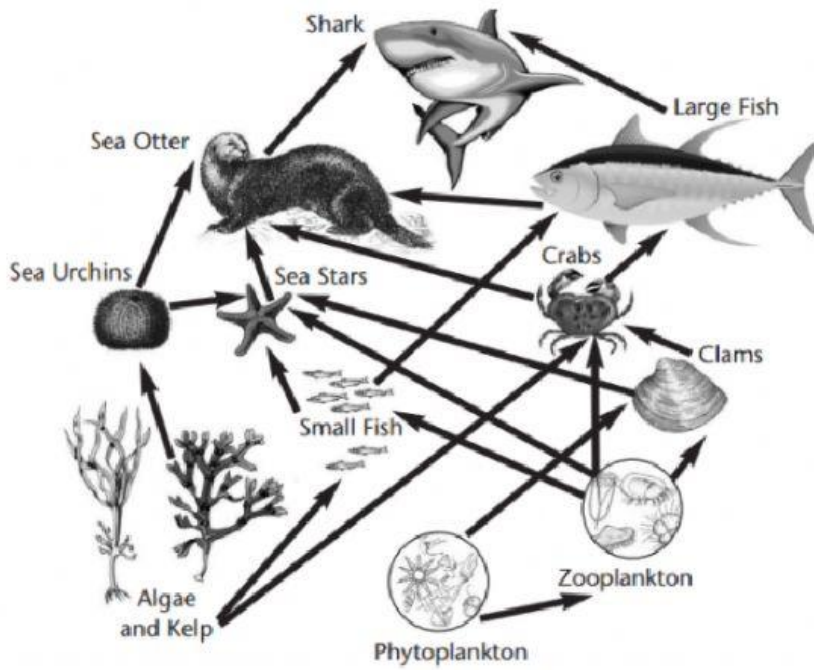
9.

Below is a diagram of the ocean floor. Which best describes the feature labeled F?



- Continental Rise
- Abyssal Plain
- Trench
- Continental Shelf

10.



Which choice correctly explains the path of energy through the food web?

- Clam ► Zooplankton ► Phytoplankton
- Sea Otter ► Shark ► Large Fish
- Large Fish ► Crab ► Clam
- Small Fish ► Sea stars ► Sea Otter