

Landformers Practice



Quiz

Section 1



What feature is the arrow pointing to in the diagram? You can click the picture to make it bigger.

- ☐ Coral Reef
- ☒ **Barrier Island**
- ☐ Underwater Volcano Chain



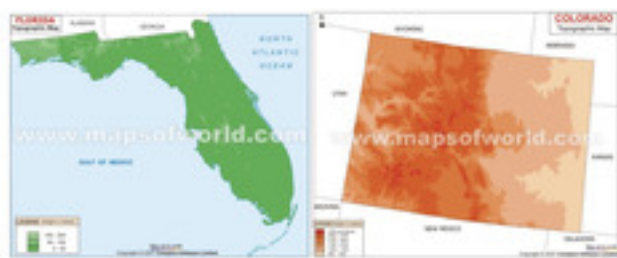
What feature is shown in this topo map? You can click the picture to make it bigger.

- ☐ Mountain
- ☐ Glacier
- ☒ Volcano



What feature is shown in this picture? You can click the picture to make it bigger.

- ☒ River Delta
- ☐ Mountain Range
- ☐ Volcano



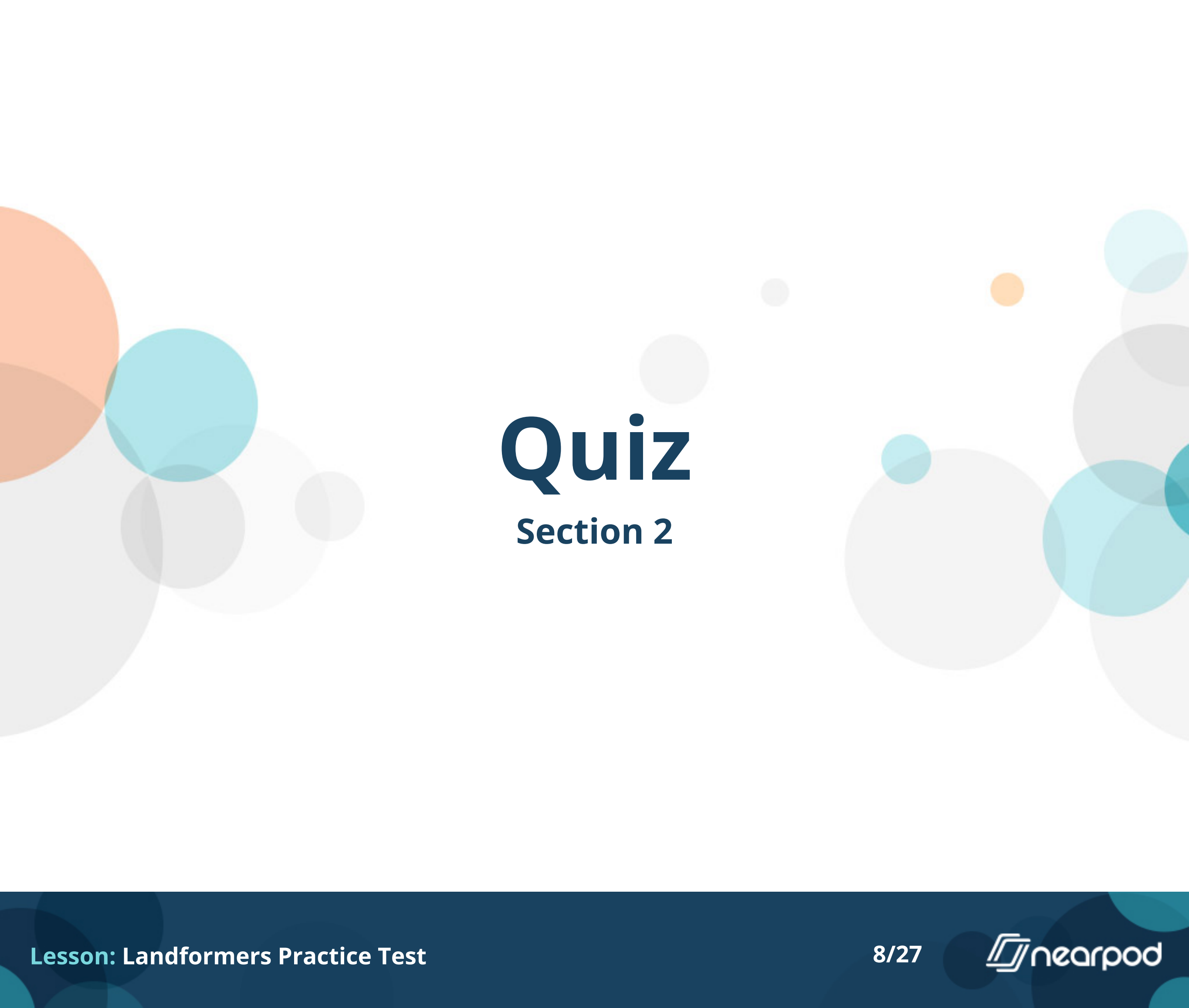
Click on this set of maps to make them bigger. The legend shows the elevation for each state. Florida goes from 0ft - 200ft above sea level and Colorado goes from 950ft - 3750ft above sea level. In which of these 2 states would you expect to see more waterfalls?

- ☐ Florida
- ☒ Colorado



This geologic feature was most likely created by:

- ☒ an earthquake
- ☐ blowing wind
- ☐ running water



Quiz

Section 2



Choose whether each picture is formed by erosion or deposition. You can click any picture to make it bigger.

- ☐ Erosion
- ☒ Deposition



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Choose whether each picture is formed by erosion or deposition. You can click any picture to make it bigger.

- ☒ Erosion
- ☐ Deposition

Quiz

Section 4



Look at the topo map. What does letter C show? You can click on the picture to make it bigger.

- ☐ Mountain
- ☐ Hill
- ☒ River
- ☐ Cliff



Look at the topo map. What does letter A show? You can click on the picture to make it bigger.

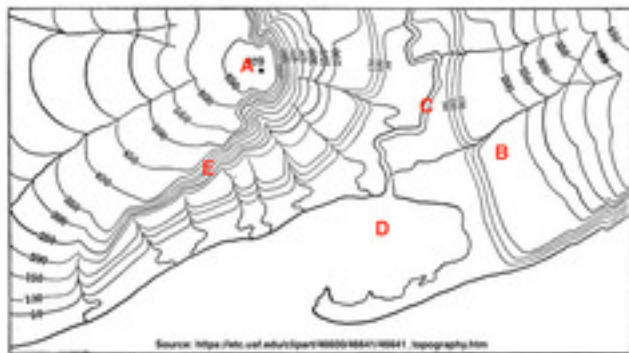
- ☒ Mountain
- ☐ Hill
- ☐ River
- ☐ Cliff



Look at the topo map. Where is it steeper - at letter B or Letter E? You can click on the picture to make it bigger.

☐ B

☒ E



Look at the topo map. Where is it steeper - at letter B or Letter E? You can click on the picture to make it bigger.


☐ B

☒ E



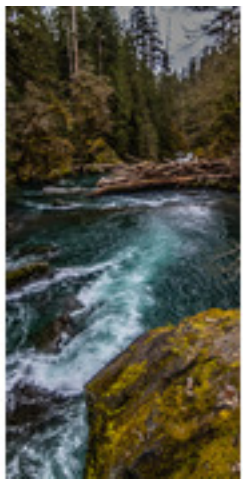
Look at the topo map. Is letter D on land or in the water? You can click on the picture to make it bigger.

- ☐ On land
- ☒ In the water



Quiz

Section 5



Look at this picture. The river is fairly straight, cuts through a valley between mountains and has looks of rapids. How would you classify this river?

- ☐ Old
- ☐ Mature
- ☒ Young



Look at this picture of a river from above. How would you classify this river?

- ☒ Old
- ☐ Mature
- ☐ Young



This picture was taken in western NC in 2009. What is most likely the cause of this rockslide?

- ☐ An earthquake shook the mountain
- ☒ Rain eroded the base of the rocks over time
- ☐ People pushed the rocks and caused the rock slide

Which part of the Water Cycle would cause rocks to break down over time?

- ☐ Condensation
- ☐ Evaporation
- ☐ Freezing & thawing
- ☐ Transpiration



This picture shows giant sand dunes. Are dunes formed through erosion, weathering, or deposition?

- ☒ **Deposition**
- ☐ Erosion
- ☐ Weathering