

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Major Domains of the Earth

Q1. What are the components of the Hydrosphere?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q2. What causes fast removal of soil from slopes?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q3. Write a short note on the continent - Australia.

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q4. Name the different layers of the atmosphere.

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q5. Which two continents lie entirely in the Southern and Northern Hemisphere?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Major Domains of the Earth

Q1. What are the components of the Hydrosphere?

Ans. Running water in oceans and rivers and in lakes, ice in glaciers, underground water and the water vapor in atmosphere, all comprise the hydrosphere.

Q2. What causes fast removal of soil from slopes?

Ans. Cutting of forests for fulfilling our needs of wood, or clearing land for agriculture causes fast removal of soil from slopes.

Q3. Write a short note on the continent - Australia.

Ans. Australia is the smallest continent that lies entirely in the Southern Hemisphere. It is surrounded on all sides by the oceans and seas. It is called an island continent.

Q4. Name the different layers of the atmosphere.

Ans. The atmosphere is divided into five layers: troposphere, the stratosphere, the mesosphere, the thermosphere and the exosphere.

Q5. Which two continents lie entirely in the Southern and Northern Hemisphere?

Ans. Two continents lying entirely in northern hemisphere are North America and Europe. Two continents lying entirely in southern hemisphere are South America and Australia.