

Name: _____ Date: _____

Major Domains of the Earth

Q1. How many continents are there on the earth? Name them

Ans. _____

Q2. Write is the main reason of air pollution.

Ans. _____

Q3. What is 'Atmosphere'? Why atmosphere is so important?

Ans. _____

Q4. Why do mountaineers carry oxygen cylinders with them?

Ans. _____

Major Domains of the Earth

Q1. How many continents are there on the earth? Name them

Ans. There are seven major continents separated by large water bodies. These continents are – Asia, Europe, Africa, North America, South America, Australia and Antarctica.

Q2. Write is the main reason of air pollution.

Ans. Emission from industries, thermal power plants and vehicles, pollutes the air. Carbon dioxide (CO₂) is an important constituent of air but increase in the amount of CO₂ leads to global warming.

Q3. What is 'Atmosphere'? Why atmosphere is so important?

Ans. The earth is surrounded by a layer of gas called the atmosphere. This thin blanket of air is an integral and important aspect of the planet. It provides us with the air we breathe and protects us from the harmful effects of sun's rays.

Q4. Why do mountaineers carry oxygen cylinders with them?

Ans. The climbers experience problems in breathing as density of air decreases rapidly as we go up. That's why they carry oxygen cylinders with them to be able to breathe at high altitudes.