

1) What is the true shape of the Earth ?

The Earth true is Geoid because it is slightly flattened at the North and the South poles and bulge in the Middle.

2) ~~What~~ What is a globe ?

A globe is a three-dimensional sphere that is used for representing the whole earth. It helps in searching for different countries and oceans.

3) What is the latitudinal value of the Tropic^{of} Cancer.

$23^{\circ} 30' N$ is the latitudinal value of the tropic of cancer.

4) What are the three heat zones of the Earth?

The three types of heat zones are -

- Torrid zone - The region between the Tropic of cancer and the Tropic of capricorn which receive the direct vertical rays of the sun for almost the whole year.
- Temperate zone - This zone lie between the tropic of cancer and the arctic circle in the Northern hemisphere and between the Tropic of capricorn and the Antarctic circle in the southern hemisphere.
- Frigid zone - The zone lies between Arctic circle and the North pole and between the Antarctic circle and south pole. This zone receive • severe winter.