

Chapter 1

The Globe - A Model of the Earth

WORKSHEET

I. Fill in the blanks

- The value of Prime meridian is 0°
- The frigid zone lies near Poles
- The total number of longitudes are 360°
- The Antarctica circle is located in Southern hemisphere
- Grids a network of parallels of latitudes and meridians of longitude
- The number of time zones in the whole world is 24
- The Tropic of Capricorn is located at $23\frac{1}{2}^\circ$ degree south of the equator
- The standard meridian of India is $82^\circ 30' E$
- The distance between the longitudes decreases towards the Pole
- The Arctic circle is located in the Northern hemisphere

II. State true or false

- The shape of the Earth is like a sphere. True
- London is situated at 0° . True
- The prime meridian divides the earth into two parts, the Northern hemisphere and the Southern hemisphere. False
- Imaginary lines that run from the north to south pole are latitudes. False
- The equator divide the earth into two parts. True
- Zero degree latitude is also called the Prime meridian. False

III. Tick (✓) the correct option

- The starting point to measure longitude is the
 - Prime meridian
 - Equator
 - South pole
 - North Pole
- Latitude and longitude lines together form the
 - Global map
 - Global grid
 - Global course
 - Global world
- A hemisphere is what fraction of the globe?
 - $\frac{1}{2}$

b. 4

c. 1/3

d. 1/8

4. Which word is the synonym of a line of latitude?

a. Parallel

b. Meridian



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