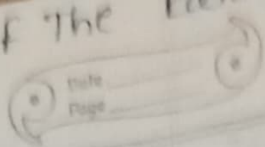


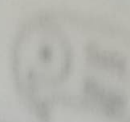
(A Globe - A Model of the Earth)  
(WORKSHEET)



Q Fill in the blanks.

- 1 The value of prime meridian is  $0^{\circ}$ .
- 2 The frigid zone lies near Arctic Circle.
- 3 The total number of longitudes are 360.
- 4 The Antarctica circle is located in Southern hemisphere.
- 5 Global grid is a network of parallels of latitudes meridians of longitude.
- 6 The number of time zones in the whole world is 24.
- 7 The Tropic of Capricorn is located at  $23.5^{\circ}$  degrees south of equator.
- 8 The standard meridian of India is  $82.5^{\circ}$  E.

distance between



① The ~~standard~~ meridians the longitudes decreases towards the International Zone.

② The Arctic circle is located in the northern hemisphere.

③ State true or false.

① The shape of the Earth is like a sphere.

② London is situated at  $0^\circ$ .

③ The prime meridian divides the Earth into two halves, northern hemisphere and southern hemisphere.

④ ~~Imaginary~~ Imaginary lines run from the north to south pole are called latitudes.

⑤ The equator divide the Earth into two halves.

⑥ Zero degree latitude is called as the Prime Meridian. [F]

III Tick (✓) the correct option

① The starting point to measure longitude is the:

a) Prime Meridian

b) Equator

c) South Pole

d) North pole

② Latitude and longitude lines together form the:

a) Global map

c) Global contour

b) Global grid

d) Global world map

③ A hemisphere is what fraction of a globe?

a)  $1/2$

b)  $1/4$

c)  $1/3$

d)  $1/8$

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

a) Parallel

b) Meridian