

## GEOGRAPHY

### IMAGINARY LINES

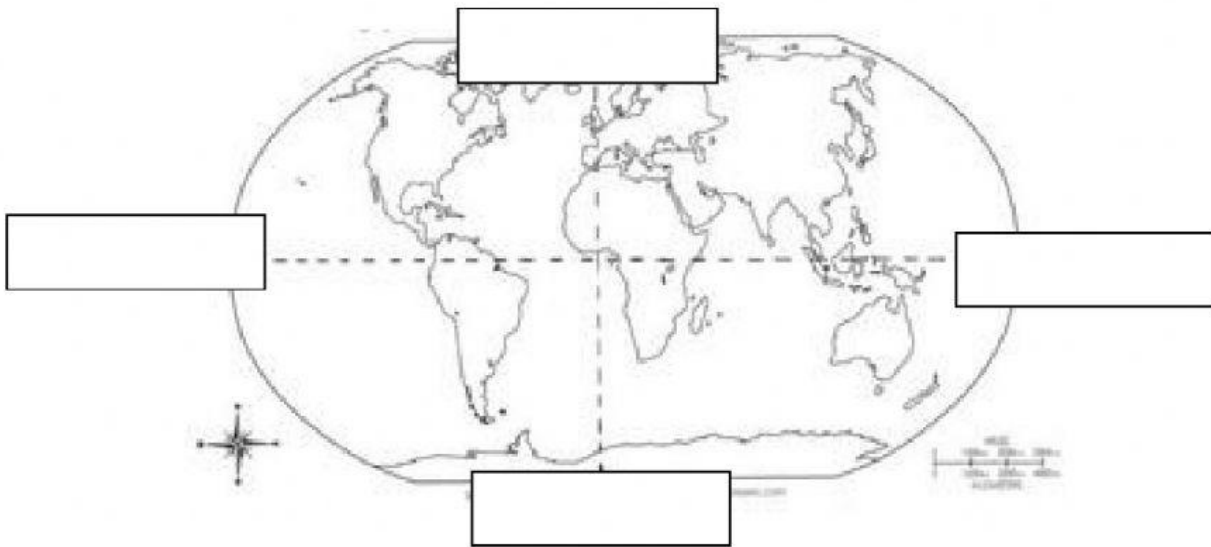
I LABEL THE PICTURE INDICATING THE RIGHT HEMISPHERES

SOUTHERN  
HEMISPHERE

NORTHERN  
HEMISPHERE

WESTERN HEMISPHERE

EASTERN HEMISPHERE

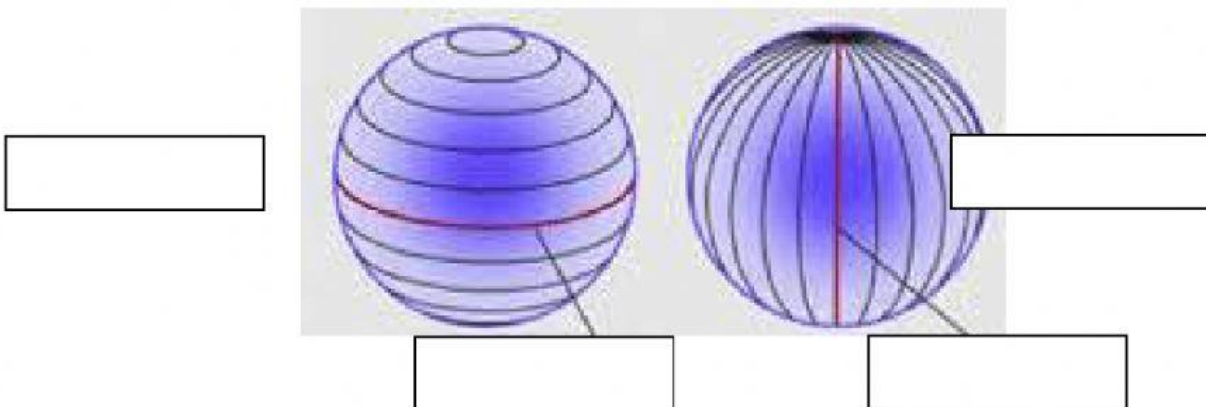


MERIDIANS

EQUATOR

PARALLELS

PRIME MERIDIAN





II. Decide whether the sentences are **true** or **false**. Correct the false

- a) Meridians are horizontal lines.
- b) The Equator is a parallel.
- c) Parallels are horizontal lines.
- d) Meridians are measured in degrees ( $^{\circ}$ ) N or S. Parallels are measured in degrees ( $^{\circ}$ ) E or W.
- e) Longitude means distance from the Equator. Latitude means distance from the Greenwich meridian

III. Match the two columns so as to make meaningful sentences about orientation:

- |   |                                     |
|---|-------------------------------------|
| 1) The sun rises...                       | A) can be used for orientation.     |
| 2) The four cardinal points ...           | B) the Compass Rose.                |
| 3) West is ...                            | C) in the East.                     |
| 4) You can find the cardinal points in... | D) are North, East, West and South. |
| 5) The position of the Sun in the sky...  | E) where the sun sets.              |



**IV Fill in the blank using the word box to help you.**

latitude

longitude

meridians

parallels

1. Which lines run from west to east? \_\_\_\_\_
2. Which lines run from north to south? \_\_\_\_\_
3. The equator is a line of \_\_\_\_\_. (latitude or longitude)
4. The prime meridian is a line of \_\_\_\_\_. (latitude or longitude)
5. Draw a picture and explain how you can tell the difference between which are lines of latitude and lines of longitude. What clues help you to remember?