

1.1 Latitude and Longitude

1. For identifying locations on the Earth, we use _____, a scale model of the Earth.
2. The method used to portray a part of the spherical Earth on a flat surface, whether a paper map or a computer screen, is called a _____.
3. The lines that run east to west around the earth are called _____.
4. The lines that run north to south of the earth are called _____.
5. For 0° latitude, we can call _____.
6. For 0° longitude, we can call _____.
7. _____ divides the earth into two hemispheres: northern hemisphere and _____ hemisphere.
8. _____ divides the earth into two hemispheres: eastern hemisphere and _____ hemisphere.
9. The angle at the North Pole and South Pole is _____ $^{\circ}$.
10. _____ is a line of longitude that runs through Greenwich in England.