

prime meridian line

lines of longitude

lines of latitude

co-ordinates

Eastern Hemisphere

Western Hemisphere

relief maps

an imaginary line that **divides the earth into two sections** to show the eastern and western hemispheres (it also used as the basis for world time zones)

imaginary lines that **run from north to south around the globe**: lines of longitude can be used to identify the location of a place as expressed in degrees east or west from the prime meridian line (longitude lines are not parallel to each other)

imaginary lines that **run parallel to the equator**: like lines of longitude, they can be used to identify the location of a place

numbers that represent a **location on a map**

a term used to describe **places that are east** of the meridian line

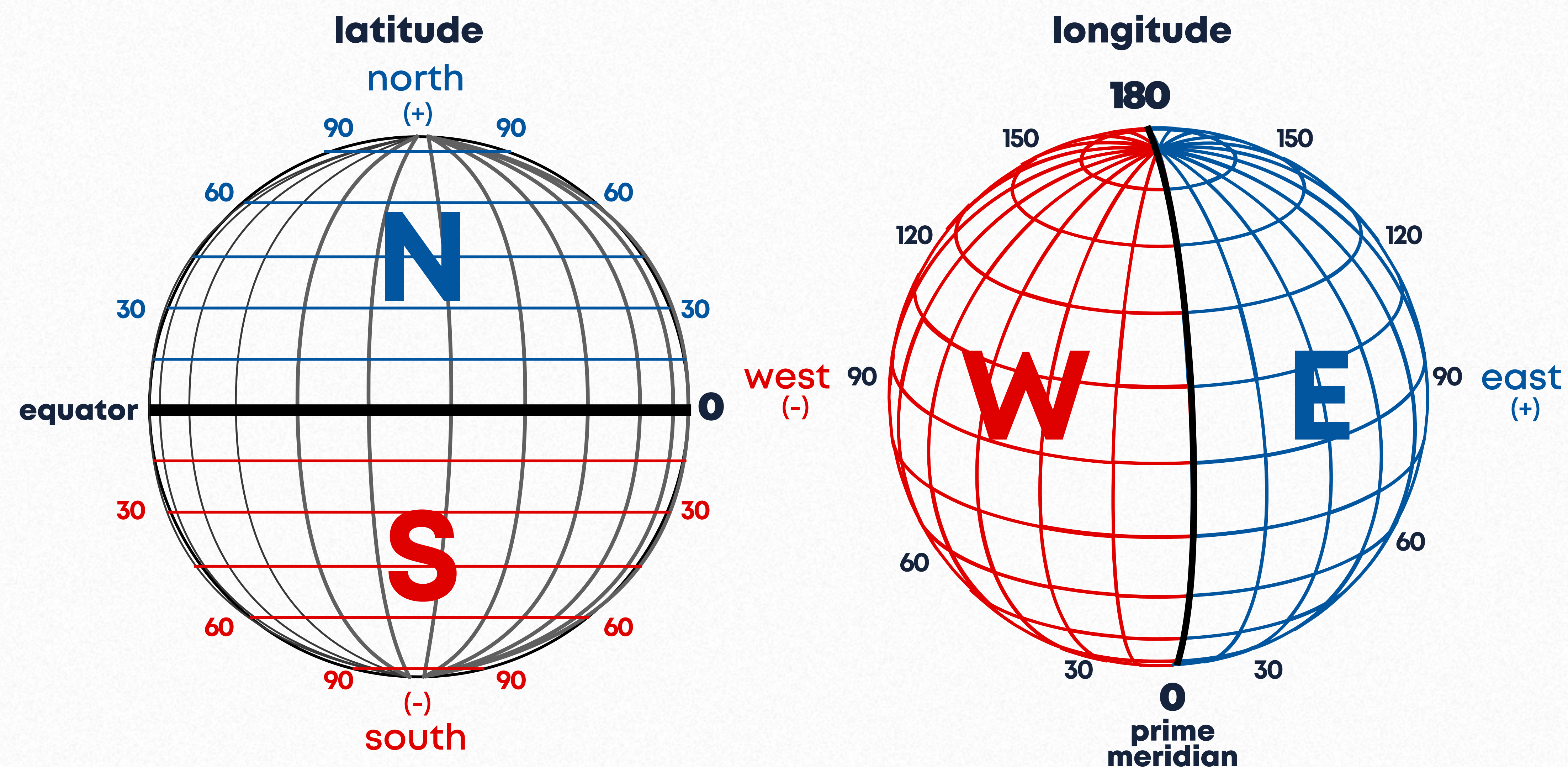
a term used to describe **places that are west** of the meridian line

a map that uses shading and colours to **indicate the height of the land**

relief map of Wales



geographic coordinate cystem: latitude & longitude



map scale

a) (1 centimeter represents 250 meters)

b) **1:25 000**

c) 