

12. What is the main reason for the Earth's seasons?

p. 20-21

ITS TILT

13. What is the difference between a Mercator Projection Map and Robinson Projection Map? Include two landmasses that get distorted in your explanation.

MERCATOR - DISTORTED IN THE POLES LOCATION IS ACCURATE
(p. 22-23) BUT SCALE IS WRONG
(GREENLAND, ALASKA AND/OR ANTARCTIC)

ROBINSON - MORE ACCURATE, ROUND EDGES, POLES ARE
DISTORTED BUT NOT AS MUCH AS MERCATOR

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14. What is the International Date Line?

THIS LINE RUNS THROUGH THE PACIFIC OCEAN HALFWAY AROUND THE
WORLD FROM THE PRIME MERIDIAN (LINE OF LONGITUDE) WHEN
TRAVELERS CROSS THIS LINE THEY CROSS OVER TO A DIFFERENT DAY

15. When using longitude and latitude what unit of measurement is used? And these numbers on these imaginary lines are the geographic what of a place called?

DEGREES COORDINATES

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16. How many hemispheres are there? And what are they?

FOUR NORTHERN WESTERN
SOUTHERN EASTERN p. 19

17. What are the intermediate directions?

NORTH EAST, SOUTH EAST p. 15
NORTH WEST, SOUTH WEST

18. Define landmass.

A VERY LARGE, UNBROKEN AREA OF LAND LIKE
A CONTINENT. p. 19

19. What is the difference between a globe and a map?

GLOBE IS A MODEL OF THE EARTH IN THE SHAPE OF A SPHERE
WHERE A MAP IS A REPRESENTATIVE OF A PART OF THE EARTH
WHICH IS FLAT.