

World Geography Ist Semester Review

1. What are the five themes of geography?
2. How is absolute location different from relative location?
3. What type of imaginary lines is often known as parallels? Meridians?
4. What is a hemisphere? What are the 4 hemispheres of the earth?
5. What imaginary line separates the Northern Hemisphere from the Southern Hemisphere?
6. What imaginary line separates the Eastern Hemisphere from the Western Hemisphere?
- ** the ability to use latitude and longitude.
7. Draw a diagram of the earth's interior.
8. What makes up the lithosphere?
9. Explain the theory of continental drift.
10. How does the movement of tectonic plates shape the earth's surface?
11. What type of plate movement do you have in a Divergent Boundary?
12. What type of plate movement do you have in a Convergent Boundary?
13. What type of plate movement do you have in a Transform Boundary?
14. What is the Ring of Fire?
15. What is the most important factor that influences climate?
16. Explain the difference between weather and climate.
17. What is a climate? What are the seasons that start when we experience a solstice?
18. What is an equinox? What are the seasons that start when we experience an equinox?
19. Define: commercial farming, subsistence farming, cottage industries, commercial industries.
20. Define: sustainable resources.
21. Define: market economy, command economy, traditional economy.
22. Define: democracy, autocracy, oligarchy, and monarchy (both absolute and constitutional).
23. What is a megapolitan?
24. What are goods? What are services?
25. Name the basic law of supply and demand and how each affects prices.
26. What is marketing?
27. What is cartography?
28. Name the four oceans of the world and know their locations.
29. Name the seven continents of the world and know their locations.
30. Define: culture.
31. Define: peninsula.
32. Define: archipelago.
33. Define: standard of living.
34. Define: cultural wealth.

NORTH AMERICA

35. What is NAFTA?
36. Which Canadian province separated us aside from Canada? Why?
37. What human adaptation of the environment played a significant role in the industrialization of the US South?

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Disha Experts



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pinion z 1 20 gear z 2 40 reference diameter of pinion d 1 20 2 40 reference diameter of gear d 2 40 2 80 center distance a 40 80 2 60 c 0 25 2 0 5

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web calculation process results a a m s2 f u m g μ m a f u kn permissible feed force f u tab f u zul per f u zul per f 4 05 kn kn condition f u zul per f u kn kn fulfilled rack and pinion drive calculation and selection v t b calculation example values given travelling operation mass to be moved m 820 kg

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