

Unit 1- Five Themes of Geography/Map Essentials- Review

Diff. Geography

Name: _____

TEST DATE: _____

Directions: Optional Assignment- You may choose to complete this on a SEPARATE SHEET OF PAPER. Use 5 themes class notes, QTC's, Ch 1.1- pgs. 2-14, and Chapter 1.2- pgs. 17-22 to complete.

Five Themes of Geography

1. What is geography?
2. What are the five themes of Geography?
3. What are the 2 types of location?
4. Define absolute location.
5. What two terms are used to describe absolute location(site)? List and define each term.
6. Define relative location (or SITUATION).
7. Define PLACE.
8. What are the 2 types of characteristics used to describe PLACE?
9. What are three ways to describe the physical characteristics (or SITE) of place?
10. List any four ways you can describe human characteristics of place.
11. Define REGION.
12. What are the three types of region? List and define each type.
13. Define MOVEMENT.
14. What are the three different ways to describe movement?
15. Define Human Environment Interaction.
16. What are two POSITIVE examples of human-environment interaction?
17. What are two NEGATIVE examples of human-environment interaction?

Mapping and Latitude/Longitude

1. Define latitude line. What is another name for latitude lines?
2. Define longitude line. What is another name for longitude lines?
3. Define Equator. Where is it located?
4. Define Prime Meridian. Where is it located?
5. Define International Date Line. Where is it located?
6. What is the origin point?
7. What components help make a map useful? (TODALSIGS)
8. Define cartographer.
9. Define map projections.
10. What are 2 types of projections discussed in the textbook?
11. Describe how maps can be distorted. Explain 4 basic ways.
12. What is the only true model of the earth?
13. What is scale?
14. Describe the difference between a large and small scale map.
15. What are the 3 types of map scales?
16. What is the Land Ordinance of 1785?
17. How would you compare early mapmaking to current day mapmaking?
18. Know how each of the following people contributed to mapmaking
 - a. Aristotle
 - b. Eratosthenes
 - c. Ptolemy
 - d. Phei Hsiu
 - e. Al-Idrisi
 - f. Gerardus Mercator and Abraham Ortelius
19. What is GIS?
20. What is remote Sensing?
21. What is GPS?

***Understand how to use Latitude/Longitude to find a place and how to use SCALE.**

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