

Name: _____

AP Human Geography

Rubenstein Chapter 2: Population and Health Guided Reading Questions

Key Issue 1

1. Where is virtually all global population growth located?
2. How is the number of people on Earth usually determined?
3. What is a cartogram?
4. What percentage of the world's population is located in Asia and Europe?
5. How often is the census held in the United States?
6. Why do some people choose not to participate in the census?
7. Why are rural areas opposed to sampling?
8. What are the four major population clusters?
9. What is the world's most populous country?
10. How does the population of China differ from those in Korea and Japan?
11. Which Indonesian island has the highest population concentration?

12. What percentage of Earth's surface are made up of areas too dry for farming?

13. What is permafrost?

14. What does the term arable land mean?

15. Why do the Dutch have a lower agricultural density than the Egyptians?

Key Issue 2

16. What three measures do geographers use when calculating population change?

17. How many people are being added to the world population annually?

18. What was the world's population in 2012?

19. What was the world's population in 1950?

20. The U.S. has an NIR of 0.6. How long will it take to double the U.S. population?

21. More than 95% of the natural increase is clustered in _____.

22. Which South American country has the highest NIR?

23. Which Southeast Asian country has the highest NIR?

24. What years are considered "child bearing" for women?

25. Aside those on the African Continent, what country has the highest CBR worldwide?

26. What is the TFR in the United States?
27. What is a dependent?
28. What age groups are considered dependents?
29. What theory may explain why the shortage of female babies in China and India?
30. Where does the United States rank in terms of sex ratio?

Key Issue 3

31. What are the four stages of Demographic Transition?
32. What is the main occupation in stage 1 of demographic transition?
33. What caused stage 2 to diffuse to Africa, Asia, and Latin America?
34. Where are people most likely to live in stage 3?
35. What three health-care programs have led to lower Infant Mortality Rates?
36. How does religion play a role in contraception (birth control)?
37. What English economist argued that population increase was outrunning development of food supply?
38. Malthus argued that population increases _____ whereas food supply increases _____.

39. What do Marxists argue in regards to population vs. food supply?
40. What “stark” choice faces Japanese women?
41. What are the two major differences between stage 1 and stage 4 of demographic transition?
42. What would stage 5 of demographic transition represent?

Key Issue 4

43. Why do sub-Saharan Africa and South Asia have lower cancer rates?
44. Which African country has the highest male cancer death rate?
45. Which South American country has the highest obesity rate?
46. What three reasons help explain the possible emergence of a stage 5 epidemic?
47. What type of diffusion resulted in the spread of AIDS?
48. Which western-hemisphere country has the highest life expectancy?
49. When and where was the 7 billionth human said to be born?
50. Overpopulation is a relationship between population and a region's
_____.