

HHS World Geography Unit 03: Human Geography 2012-2013

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Standard of Living Chart

Country	Per Capita GNP (US dollars)	Infant Mortality Rate (per 1,000)	Percent of Urban Population	Life Expectancy
1	150	175	14	45
2	3000	160	25	50
3	14,000	13	78	75
4	10,000	21	65	71
5	700	155	35	49
6	13,000	10	86	76
7	1,110	75	65	67

Use the information in the chart above to determine which countries would be considered more developed.

- A** 3, 6, 7
- B** 3, 4, 6
- C** 2, 4, 7
- D** 4, 5, 6

2 Which of the following explains how an increase in elevation affects climate?

- F** air pressure and temperature decrease
- G** wind speed and temperature increase
- H** air pressure and wind speeds decrease
- J** precipitation and temperature increases

3 What determines the production and distribution of goods in a communist system?

- A** consumers
- B** businesses
- C** markets
- D** governments

- 4 According to the World Factbook 2001 estimates, the following countries have a varied production and consumption use of electricity, as well as rural environment and land use.

Country Name	Production of Electricity (kWh)	Consumption of Electricity (kWh)
South Africa	195,600,000,000	181,200,000,000
Swaziland	348,300,000	962,000,000
Lesotho	0	40,000,000
Namibia	26,950,000	603,100,000

Country Name	Rural Population %	Rural Population Density (People per sq. km)	Arable Land %
South Africa	42%	129	12.1%
Swaziland	73%	440	10.3%
Lesotho	71%	380	10.9%
Namibia	68%	164	1.0%

After comparing the data on the two charts, which nation is the most urbanized?

- F** South Africa
- G** Swaziland
- H** Lesotho
- J** Namibia

- 5 Which of the following least affects the location of cities?
- A** location of resources
 - B** transportation routes
 - C** fertile soil
 - D** economic activities

- 6 Because of its location along the "Ring of Fire," Japan is particularly susceptible to which of the following hazards?
- F** earthquakes and volcanoes
 - G** flooding and droughts
 - H** monsoons and flooding
 - J** earthquakes and tornadoes

Use the photograph and your knowledge of social studies to answer the following question.

Vietnamese rice paddies



- 7 The agricultural practices seen in the photograph are an example of —
- A globalization
 - B technological diffusion
 - C humans modifying the environment
 - D humans adapting to the environment

- 8 How have new information technologies impacted transportation in the U.S.?
- F They enable GPS devices to work.
 - G They can be used in the fight on terrorism.
 - H They provide an energy source for GPS devices.
 - J They provide interference for GIS devices.

- 9 Use the picture and your knowledge of social studies to answer the following question.



These houses in a flood-prone area of Bangladesh represent the geographic concept of —

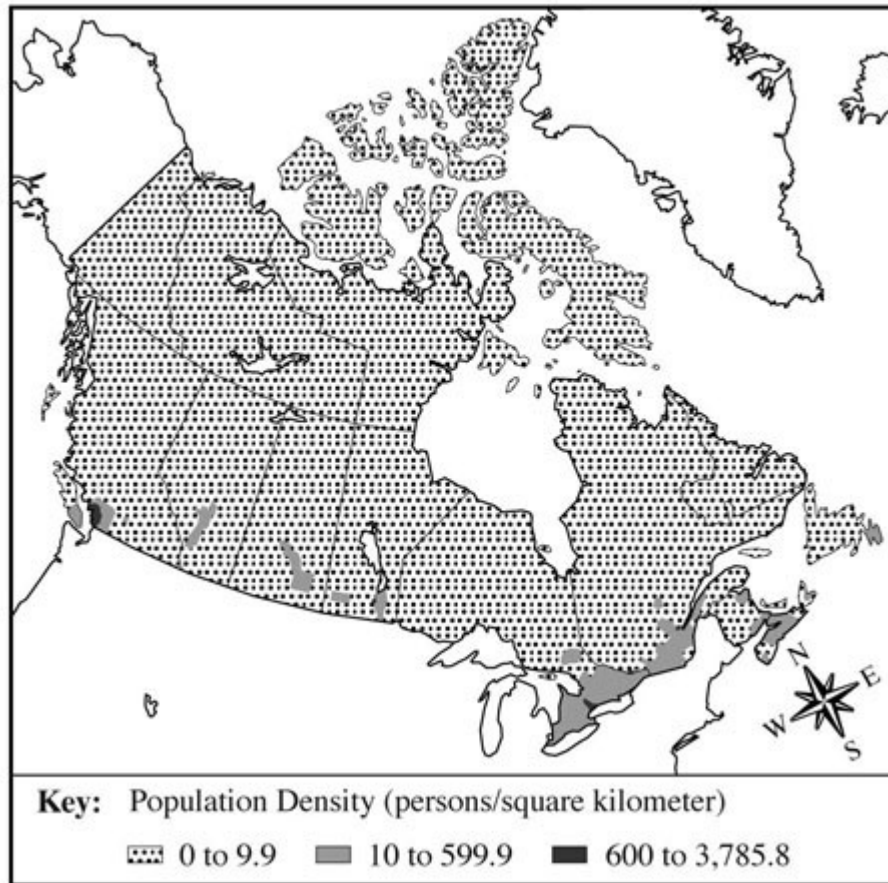
- A cultural identity
 - B modification of the environment
 - C cultural diffusion
 - D adaptation to the environment
- 10 People migrate for a variety of reasons. These are usually categorized as push and pull factors. Which of the following is a PUSH factor?
- F religious freedom
 - G political stability
 - H better employment
 - J natural disaster

- 11 *Andreas is a country with a large population. It is mainly agrarian, but is trying to develop some industries to process its main export-coffee. Unemployment is a problem, as well as education of its workforce. Establishing a lasting government has not been successful, but it is trying to get a democracy to work.*

Using the reading above and your knowledge of social studies, what would be the BEST description of the economy of Andreas?

- A developed
- B developing
- C secondary
- D tertiary

Population Density of Canada, 1996



12 What conclusion can you draw from the map regarding patterns of settlement in Canada?

- F** The population is evenly distributed in the southern part of the country.
- G** Alaska is more densely populated than northern Canada.
- H** Few people have clustered around the Great Lakes.
- J** The most densely populated areas are near the border with the U.S.

13 Using the map above, what is the MOST probable reason for the patterns of settlement in Canada?

- A** climate
- B** culture
- C** religion
- D** mining activity

- 14** *North America and the countries of Canada, the United States, and Mexico are defined as a single region. Due to colonization and exploration in the 16th and 17th centuries, Mexico became a Spanish-speaking country, and America and Canada became English speaking. Due to immigration, several religions are found throughout the region, with Catholicism found in all three countries. All three countries have access to both the Atlantic and Pacific Oceans. Economic activity is more advanced in the U.S. and Canada, as is the education system.*

On which of the following criteria is North America considered a distinctive region?

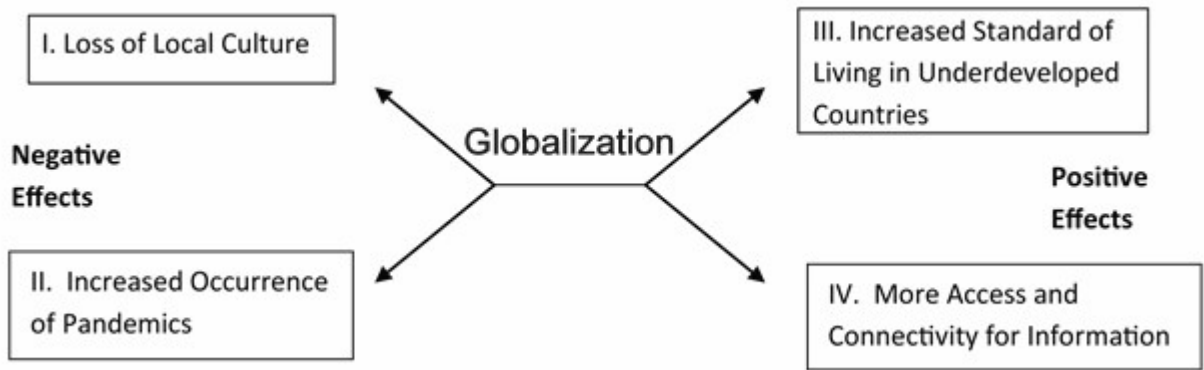
- F** language
- G** physical location
- H** standard of living
- J** language and physical location

- 15** On a population pyramid that is top heavy, which of the following predictions would be TRUE?
- A** The economy will progress rapidly.
 - B** The females will soon outnumber the males.
 - C** The males will soon outnumber the females.
 - D** The economy will have problems in the future.
- 16** If one were to construct a population pyramid of a country that had recently been in an extended war, which of the following would likely be shown on that pyramid?
- F** a large percentage of men in the 20-to-40 year old range
 - G** a larger percentage of men than of women
 - H** a small percentage of men in the 20-to-40 year old range
 - J** a large percentage of babies in the 1-to-5 year old range

- 17** Which of the following is TRUE about innovations that have modified the environment?
- A** They usually cause problems for the poorer nations.
 - B** They often have both positive and negative effects.
 - C** They mostly have been beneficial in energy production.
 - D** The modifications rarely have helped most citizens.
- 18** Pipelines were developed to transport oil when conditions make other forms of transport too difficult. Which of the following states is a likely one for using pipelines?
- F** Texas
 - G** Alaska
 - H** Louisiana
 - J** Florida

- 19** The dominant religion in countries of the Middle East and Northern Africa is Islam. The countries speak different languages or dialects. Some have better access to trade than others. Some are oil-rich nations, but not others. Which of the following assertions can be made based on this data?
- A** The Middle East and Northern Africa can be considered together as a region due to common religion.
 - B** The Middle East and Northern Africa must be considered separate regions because they are located on separate continents.
 - C** The Middle East and Northern Africa can be considered together as a region due to the variety of political systems in the area.
 - D** None of these is true.

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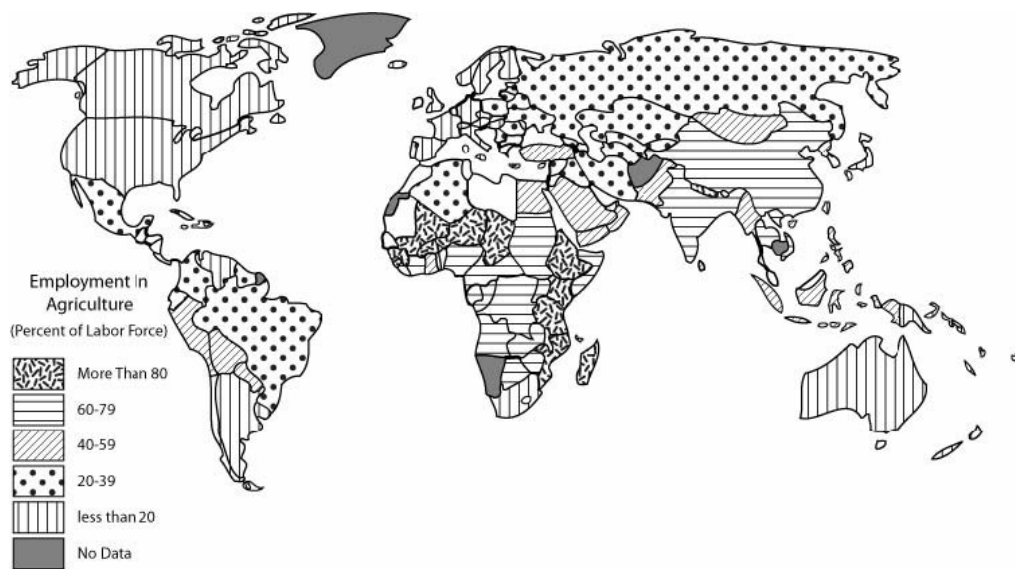


What changes, if any, should be made to the graphic above so that it correctly describes positive and negative effects of globalization?

- F Switch the locations of II and IV.
- G Change III to be Lower Standard of Living.
- H Delete I altogether.
- J Make no change.

21 If you were going to start a commercial agriculture business, which of the following areas would have the MOST promise for its location?

- A an area with interesting topography
- B an area with transportation routes and access to resources
- C an area with a huge labor force close to an international trade route
- D an area where there is an increasing number of citizens in need of social services

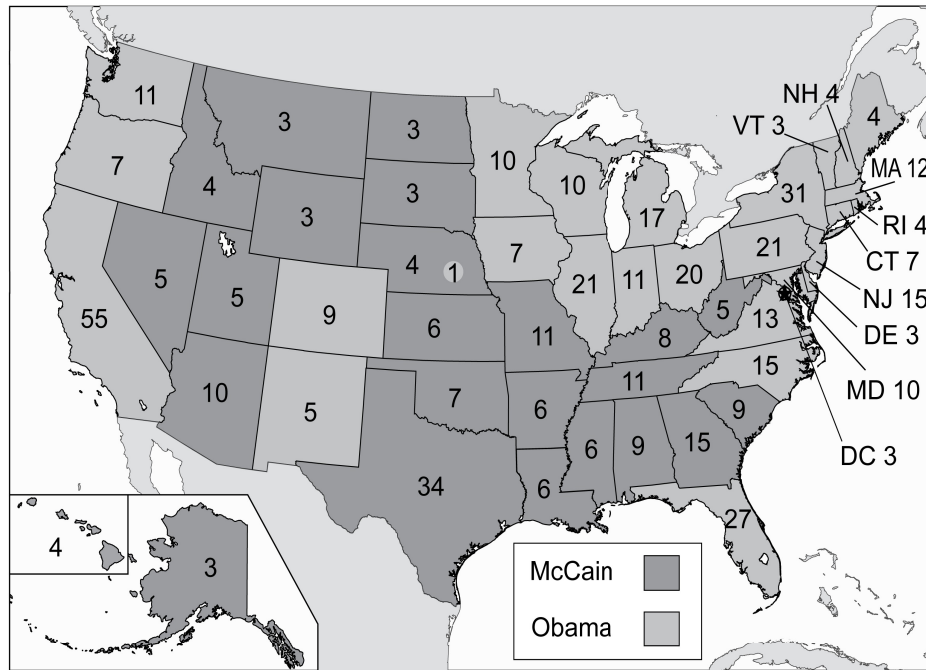


The percentage of the population involved in specific activities determines the level of economic development of a nation. Those economic activities are designated as primary, secondary, tertiary, and quaternary. In a primary economy much of the population is dependent on use of the land, e.g., farming, mining, fishing, and hunting. In a secondary economy, much of the population is involved in manufacturing. This includes taking any products of the land and creating another product, e.g., grinding grain into flour. A tertiary economy has a large percentage of its population in the services sector. This includes sales, maintenance, and repair work. Finally, quaternary societies have citizens working at computers with information processing.

Adapted from *Human Geography*, R.E. Nelson, et. al.

- 22** Using the map and reading above, which continent has the GREATEST PERCENTAGE of quaternary economic activity?
- F Asia
 - G Africa
 - H North America
 - J South America

- 23** Which continent on the map above has the LARGEST primary economic activity?
- A Asia
 - B Africa
 - C North America
 - D South America



Using the electoral voting map of 2008, above, where has the MOST political power in the United States been located?

- F South and Southeast
- G West and Northwest
- H Central United States
- J Northeast and West

25 As a country's economy develops, it tends to move from _____ to _____, which would be much more profitable.

- A commercial agriculture ... commercial industries
- B cottage building ... apartment building
- C cottage industries ... commercial industries
- D advertising ... word-of-mouth