Chapter 2 review

What is CBR? What is CDR? Why is it out of 1000 people?

Do things increase more quickly when they grow geometrically or arithmetically?

Explain when overpopulation might occur within a country or region.

How did the Green Revolution help prove Malthus Theory incorrect…so far?

Why have large population centers been found near rivers valleys throughout most of human history?

What types of places do humans tend to avoid?

In which regions do most of the world’s people live? What do we call regions of permanent human settlement?

Why are many large Latin American cities found on the coast…not necessarily near rivers?

Why do most of the world’s people live in the Northern Hemisphere?

Which two statistics within a country’s population do pyramids illustrate very well?

Which statistic MOST determines the shape of a country’s population pyramid?

Why do MDC’s like the US and Canada would have higher death rates than a LDC like Mexico?

Draw a population pyramid of each stage of the Demographic transition model. Explain why each is shaped the way it is?

In what stage of the demographic transition would place the country of Japan? Explain

Which two stages of the demographic transition are most alike? Explain

In terms of number of people living there, how does the Northern Hemisphere compare to the Southern Hemisphere?

On what 2 continents would you find the poorest people?

Explain dependency ratio. How might you depict this with a drawing?

What are the age ranges in the dependency ratio? What name might we give to the older group in the US?

What effect did China’s one child policy have on fertility rates?

How does total fertility rate and natural increase rate compare/contrast?

Why do world CDR’s show less variety than world CBR’s?

Where would you find the most countries in Stage 2 of the demographic transition? Explain why.

Besides CBR’s and CDR’s, what other factors must be considered when computing a countries future population?

Where are the world’s lowest and highest TFR’s?

What occurred approximately 10,000 years ago that helped to increase world population? Explain why.

Explain what effect the Industrial Revolution had on the natural increase rat(NIR).

Explain how the medical revolution occurred in LDC’s during the late 20th century. What was the result?

When did world population reach the 1,000,000 mark?

How has the empowerment of women changed the total fertility rates of many LDC’s?

How might a population pyramid of Florida look? Why?

Explain what “doubling time” is and where in the world this is taking place at the fastest rates.

Define life expectancy? Why is life expectancy so low in Africa?

What is the difference between Arithmetic & Physiologic Density?