

Why Is Population Increasing at Different Rates in Different Countries?

Rubenstein, pp. 57-69

● **THE DEMOGRAPHIC TRANSITION**

1. The **demographic transition** is a _____ with several _____ and every _____ is in one of them.
2. Fill in the chart below with characteristics describing each stage in the demographic transition model (CBR, CDR, NIR, etc.). Characterize the amount of growth of each stage (high, low, stable, etc.)

Demographic Transition Model			
STAGE 1	STAGE 2	STAGE 3	STAGE 4

3. Read about how England passed through the various stages of the model on pages 61 and 62. Describe a historical event for stages 1 and 2 and a cultural attitude for stage 4.

Stage 1 event	Stage 2 Event		Stage 4 Attitude
		Demographic Transition Model in England...	

● **POPULATION PYRAMIDS**

4. The shape of a pyramid is primarily determined by what demographic rate?

5. What is the *dependency ratio*?

6. What age groups are categorized as “dependent”?

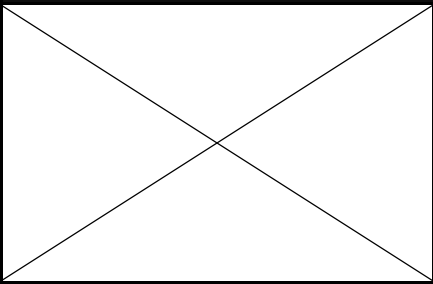
7. What does the “graying” of a population refer to?

8. What is the *sex ratio*?

9. What types of countries/regions are likely to have more males than females?

● **COUNTRIES IN DIFFERENT STAGES OF DEMOGRAPHIC TRANSITION**

10. In the table below, which represents the four stages of demographic transition, identify a characteristic country which is in that stage and briefly describe how it “got there” as described in the textbook.

Stages of Demographic Transition: Example countries			
			
STAGE 1	STAGE 2	STAGE 3	STAGE 4

● **DEMOGRAPHIC TRANSITION AND WORLD POPULATION GROWTH**

11. How many countries are in each of the following stages of the demographic transition?

- a. Stage 1?
- b. Stages 2 and 3?
- c. Stage 4?

12. Identify the two “**big breaks**” in the demographic transition and their causes.

- i. the first break
- ii. the second break

13. In what sense can we say that the first break came to **different world regions** for **different reasons** and in **different ways**?

- a. it came to Europe and North America...
- b. it came to Africa, Asia, and Latin America...