

Answer the following questions using the linked websites as reference resources. Answer using your own paper (use graph paper as necessary) in complete sentences.

[Website #1](#)

1. Create a graph of 2011 populations for the five major regions of the world.

[Website #2](#)

Check on the box to display human population density (under human systems, population and culture). Explore other aspects of the map to explain the relationship between:

2. Human population density and land cover
3. Human population density and climate zones

Provide specific examples in your explanations.

[Website #3](#)

Watch the website for 3 minutes.

4. How many people are estimated to have been born in this time period? Died?

[Website #4](#)

Change the x axis to time then move the scrolling bar under the x-axis completely to the left. Hit play.

5. Create a data table to depict the date (every 50 years beginning in 1600) and the names and population sizes of the two countries with the highest total population.

[Website #5](#)

6. Watch the video (turn the sound off or down to avoid annoying others!) List 5 facts you learned during the video.
7. What is the current world population total?

[Website #6](#)

8. Read the article. Explain the significant thinking about population by each of the following individuals:
 - a. Leeuwenhoek
 - b. Malthus
 - c. Ehrlich
 - d. Diamond
 - e. Brown
 - f. Cohen
9. What are the major concerns around the growth in the human population? (Multiple references throughout the article)
10. Explain trends in fertility over time.
11. What strategies have individual people and governmental agencies used to curb population growth? (Multiple references throughout the article)