



Map Cube Questions

1. Examine the map.

- A. What do the colors that show the most represent?
- B. What do the colors that show the least represent?
- C. What pattern do you observe?

2. Where on Earth is this map?

- A. What is the latitude and longitude range?
- B. Identify a place you recognize and its approximate latitude and longitude.
- C. What type of map projection is this?

3. Summarize the map.

- A. What is the scale on the map?
- B. What variable is represented?
- C. What is the range and unit for the scale?

4. Analyze the map.

- A. What patterns are there for the high values?
- B. What patterns are there for the low values?
- C. How do the values change by area?

5. When were the data on this map collected?

- A. What time frame is represented?
- B. Compare this map to a map for a different time frame for the same variable.
- C. What are the similarities and differences?

6. Ask a question about the map.

- A. Form a hypothesis about the data displayed on the map.
- B. What inference can you make about the cause of the data displayed?
- C. Compare this map to another map for a different variable for the same area.
What are the similarities and differences?

