



Directions:

Draw isolines at an interval of 10 meters to show the topography of this region. Don't forget to include all numbers both on the mainland (Pangaea) and on the island. Please include a closed depression around the low spot labeled "17" in the second row from the bottom. All isolines must form closed loops, or they must run to the edge of the map

Wrap Up:

1. Define isoline: _____
2. What is special about the isolines that we know as contour lines? (How do they differ from other isolines?)

3. This diagram shows an elevation field. Name several other field quantities that might be measured throughout this region.

My student, _____ has shown me how to draw isolines in a data field. _____
(Signature)