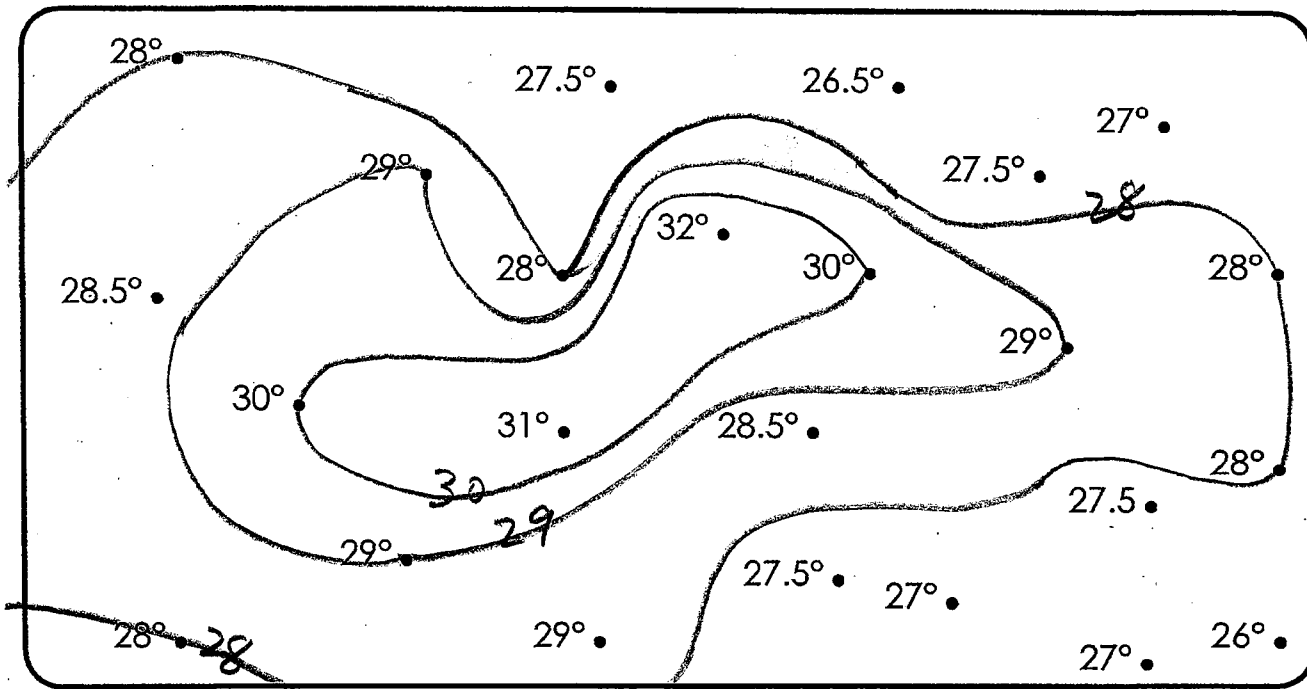


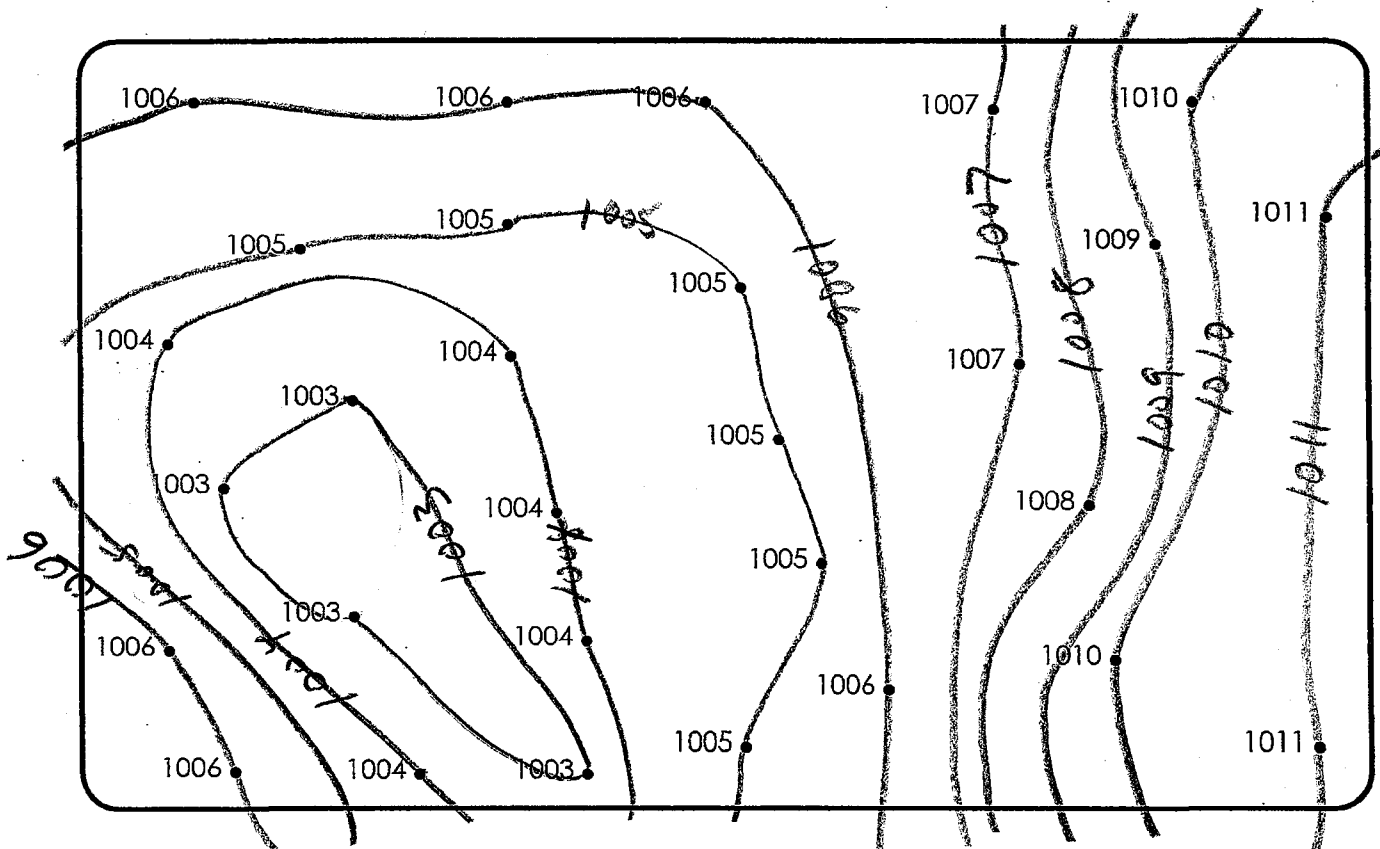
Name _____

Key

Drawing Isotherms: Draw the 28°, 29°, 30° Isotherms



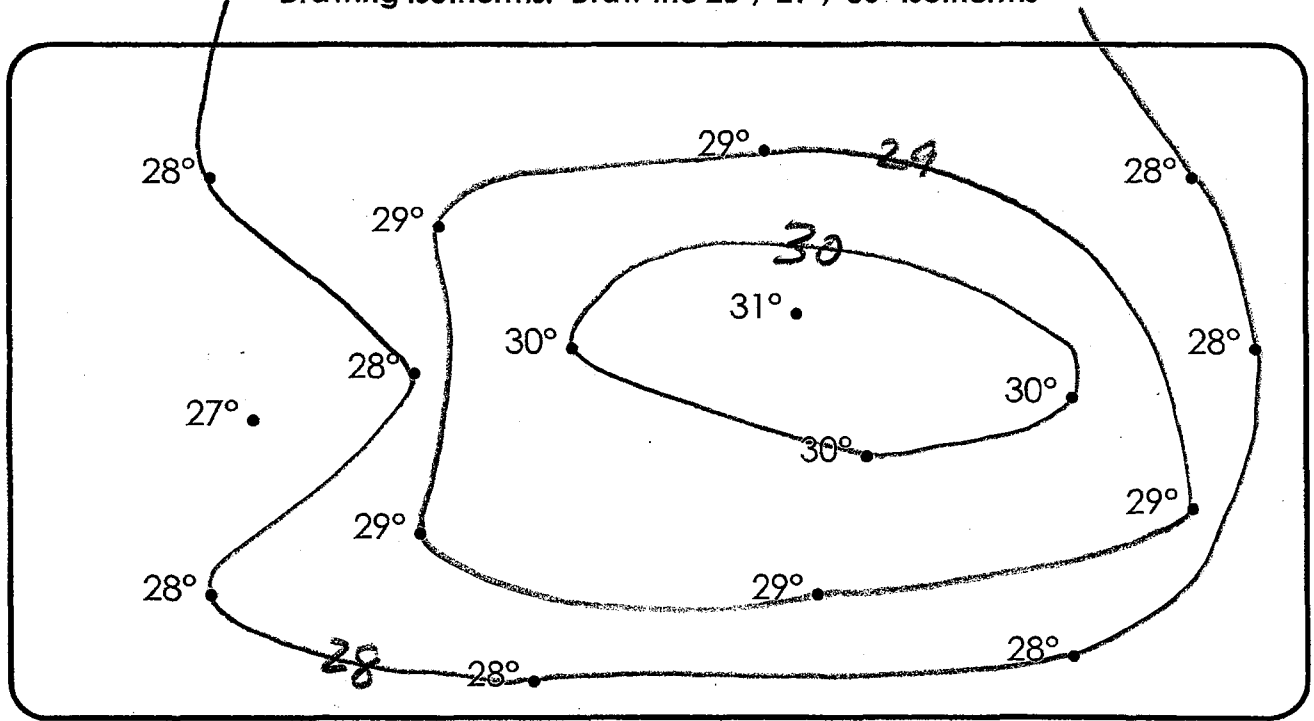
Draw ALL Isobars



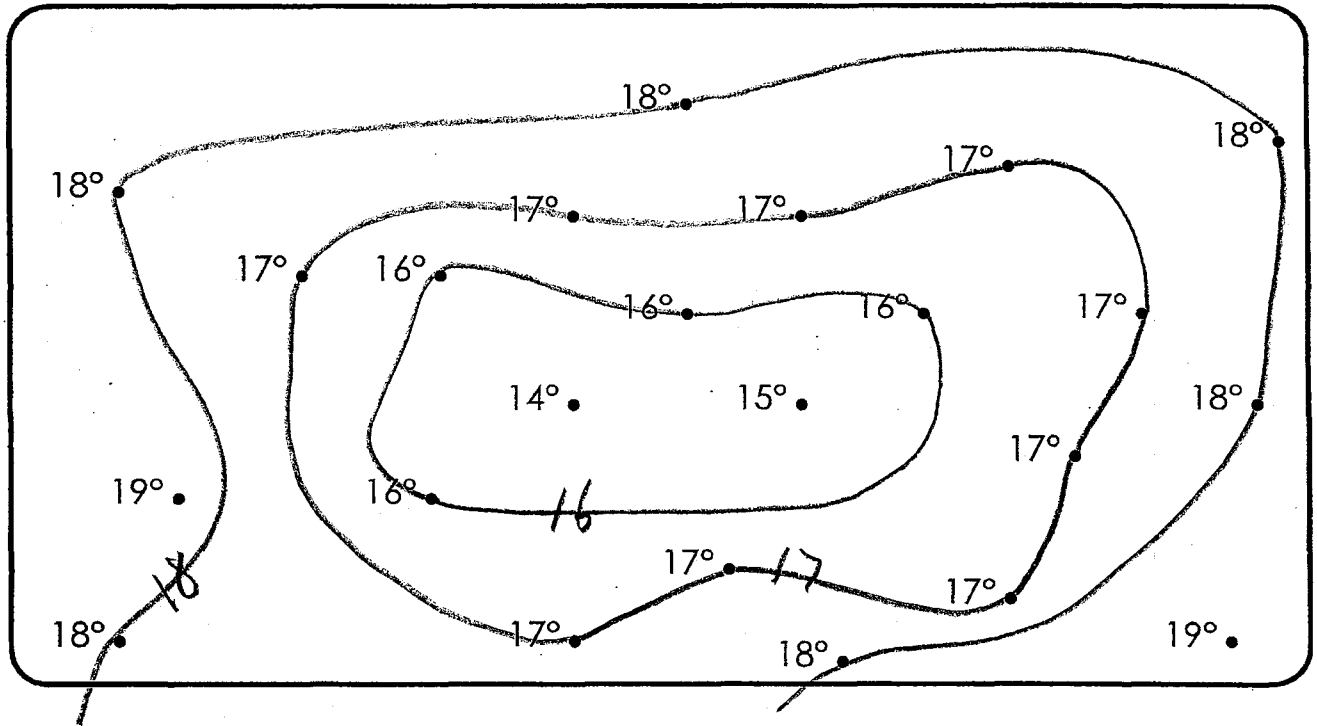
Name Key

Isoline Practice

Drawing Isotherms: Draw the 28°, 29°, 30° Isotherms



Drawing Isotherms: Draw the 16°, 17°, 18° Isotherms



NAME: Key

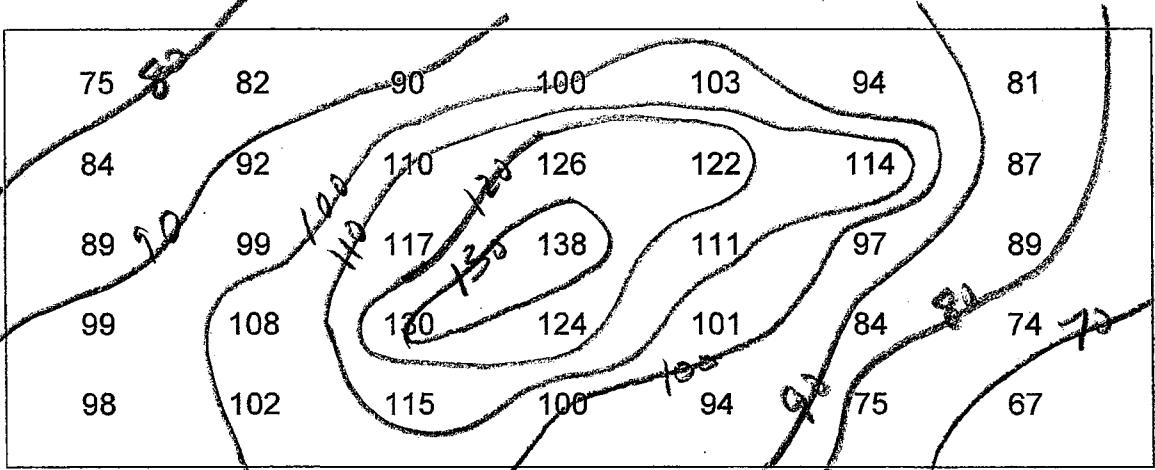
Drawing Isolines

PERIOD: _____

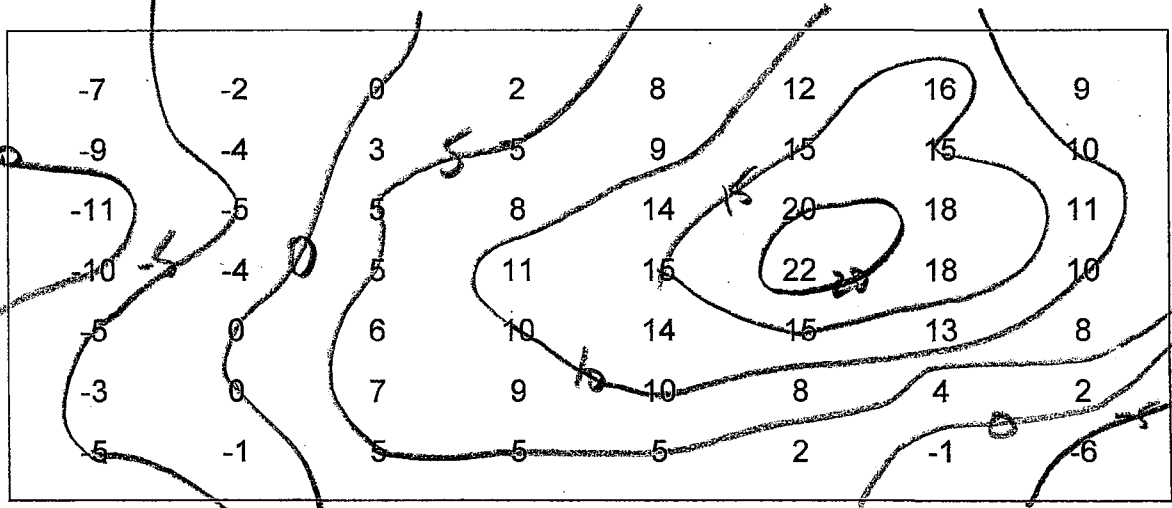
In this activity you will construct isolines on a field map

- Isolines are lines that connect points of equal value
- All points on the same isoline must have the same value
- Isolines never cross, touch or split
- Isolines are always closed curves even though the map might only show a portion of it (the rest is off the map)
- Isolines are gentle curved lines that do not have sharp corners
- Isolines usually are drawn in the same general direction as nearby isolines.

Map #1 Interval: 10 Hint: Do 130 First, then 120, 110, 100 etc



Map #2 Interval: 5 Hint: start with -10, then -5, 0, 5 etc



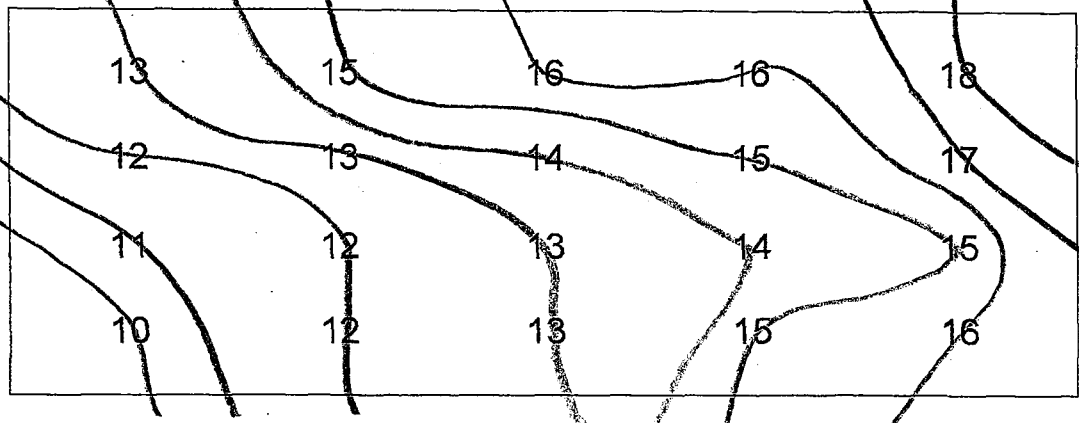
NAME: Key

Drawing Isolines

PERIOD: _____

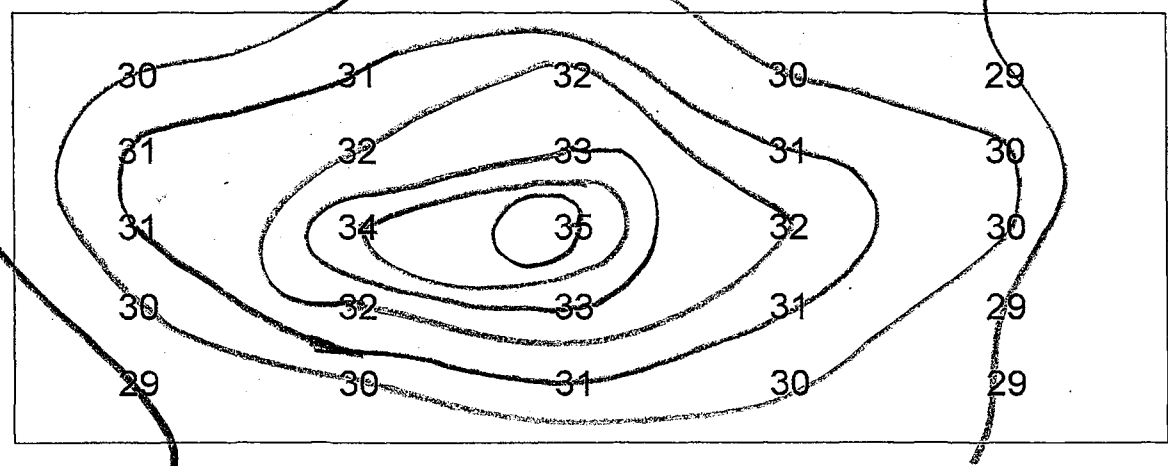
Map A

Draw isolines with an interval of 1. Work neatly and carefully



Map B

Draw isolines with an interval of 1. Work neatly and carefully



Name Key

USE PENCIL

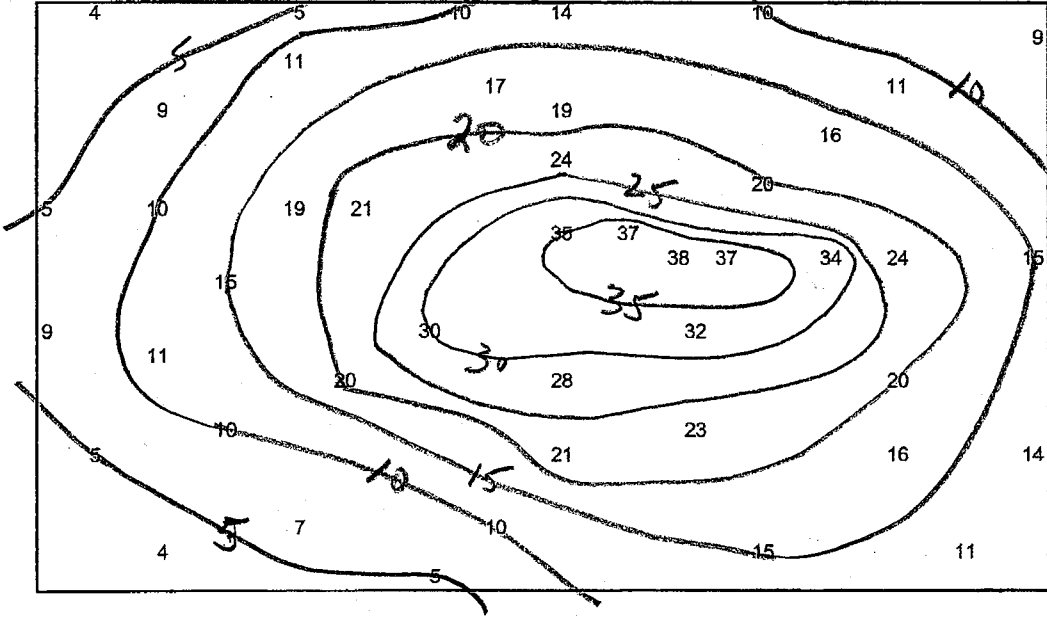
USE PENCIL

USE PENCIL

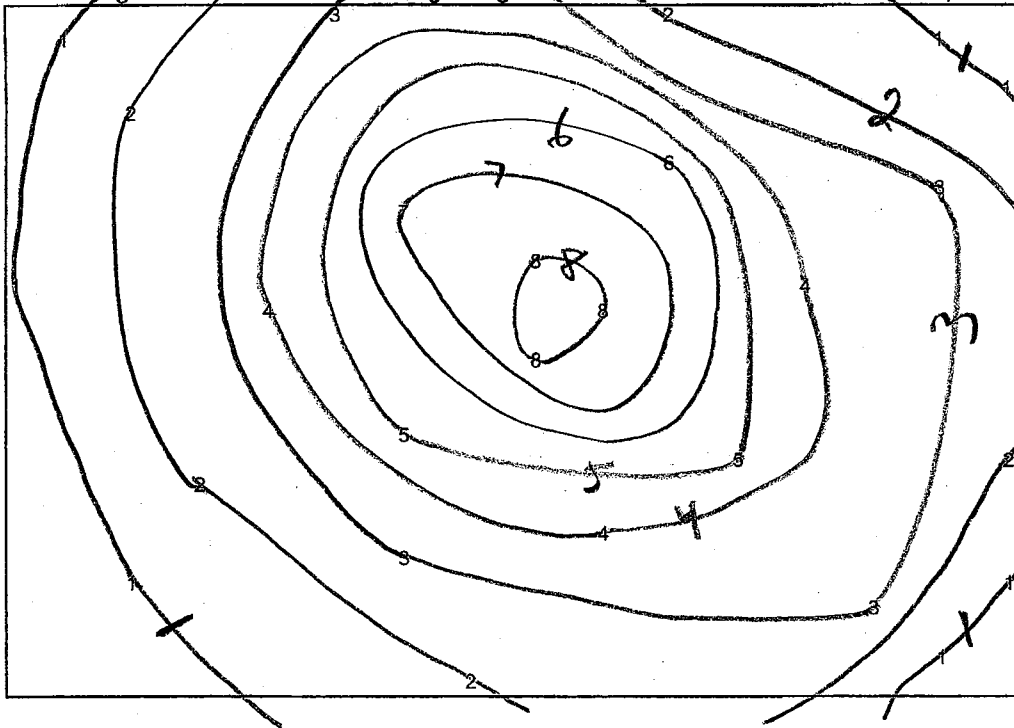
USE PENCIL

USE PENCIL

Using an interval of 5°C and beginning with the 5°C create an isothermal map



Using an interval of 1°C and beginning with the 1°C create an isothermal map



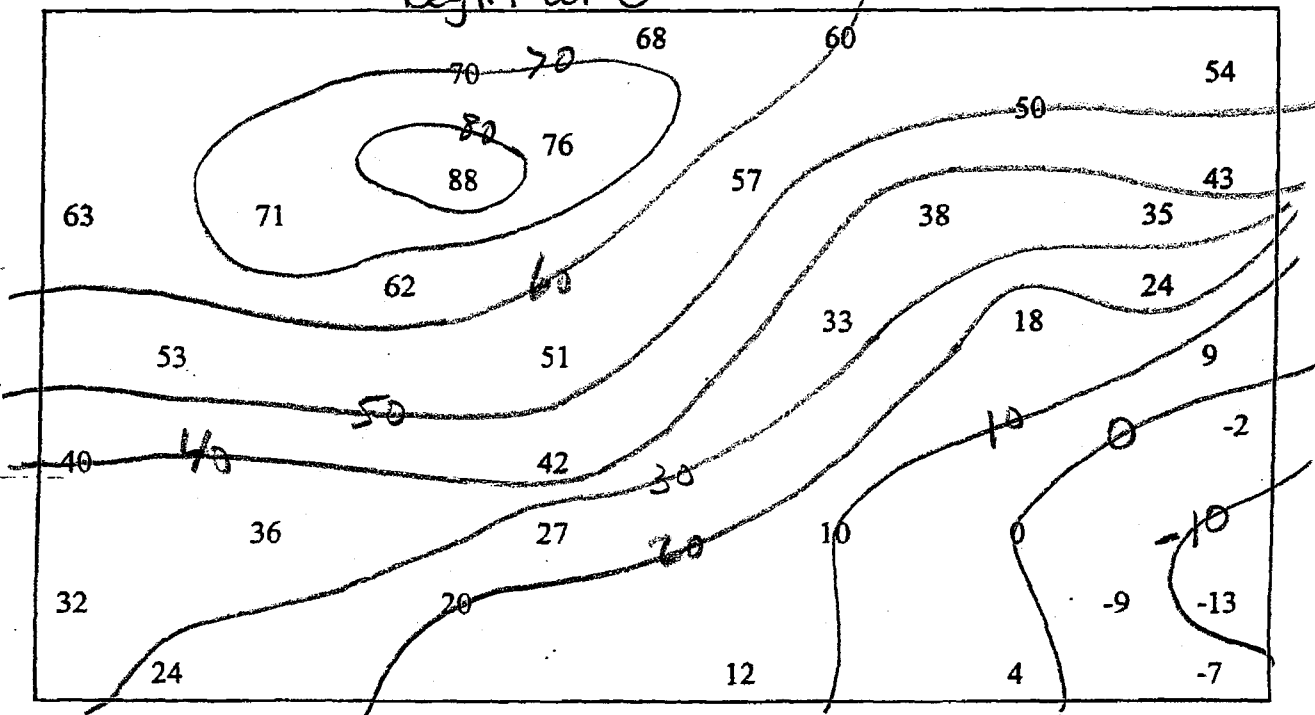
Name: Key Date: _____
 Unit 1: Measuring the Earth

Drawing Isolines

Temperature °F

Begin at 0

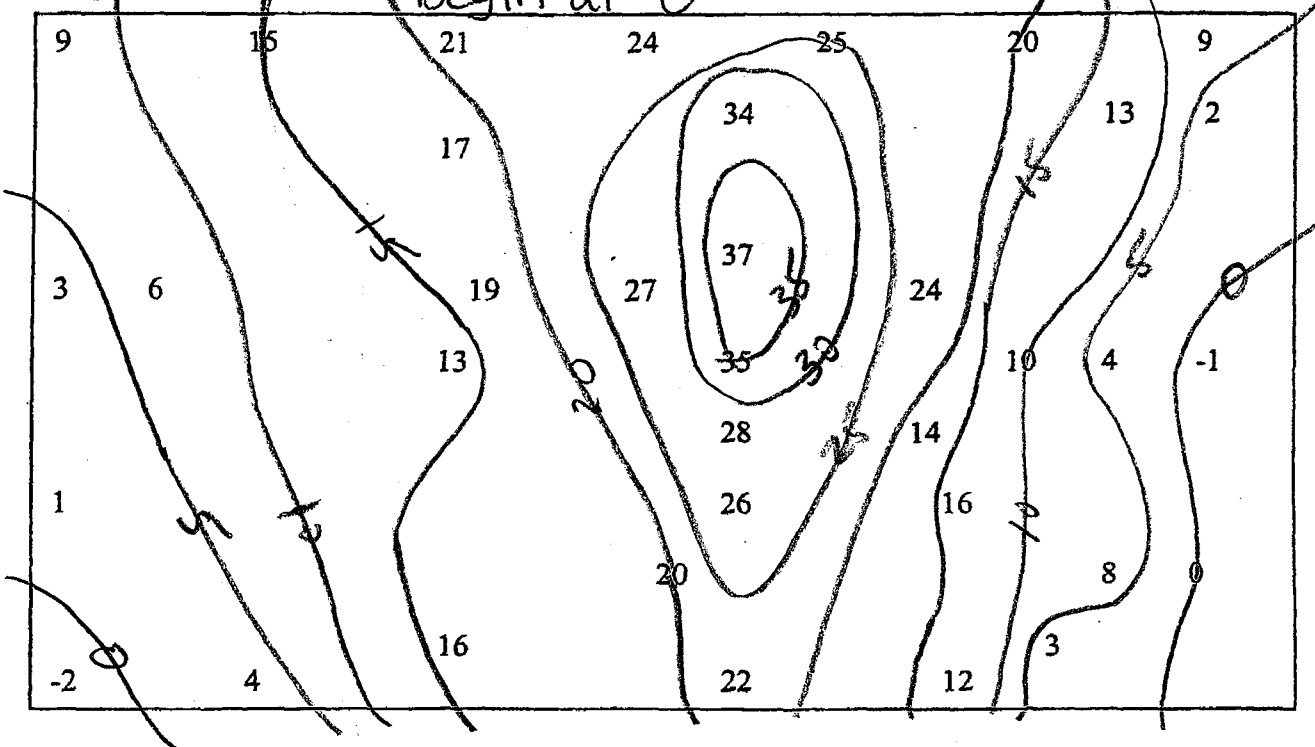
Isoline Interval: 10° F



Temperature °C

Begin at 0

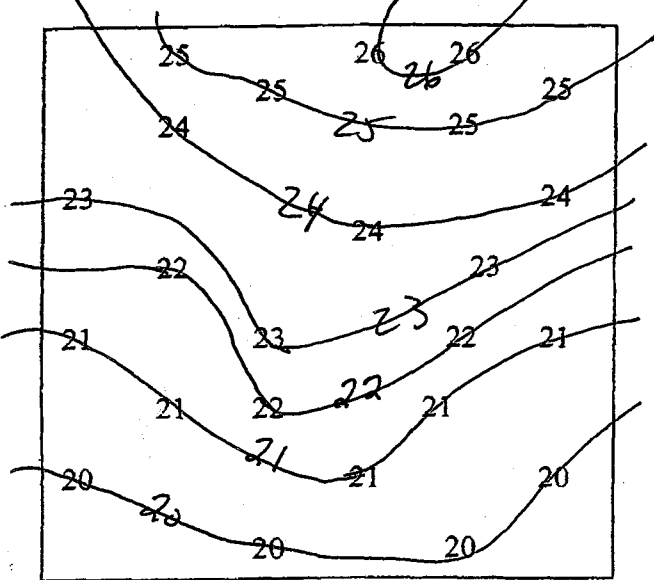
Isoline Interval: 5° C



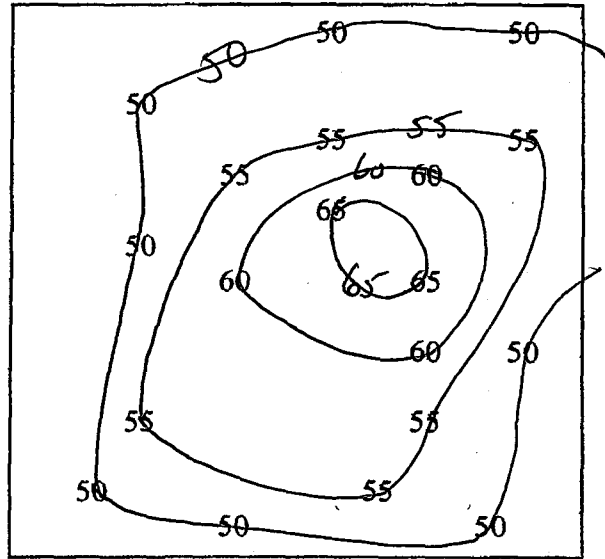
Name: Key Date: _____
 Unit 1: Measuring the Earth

Drawing Isolines

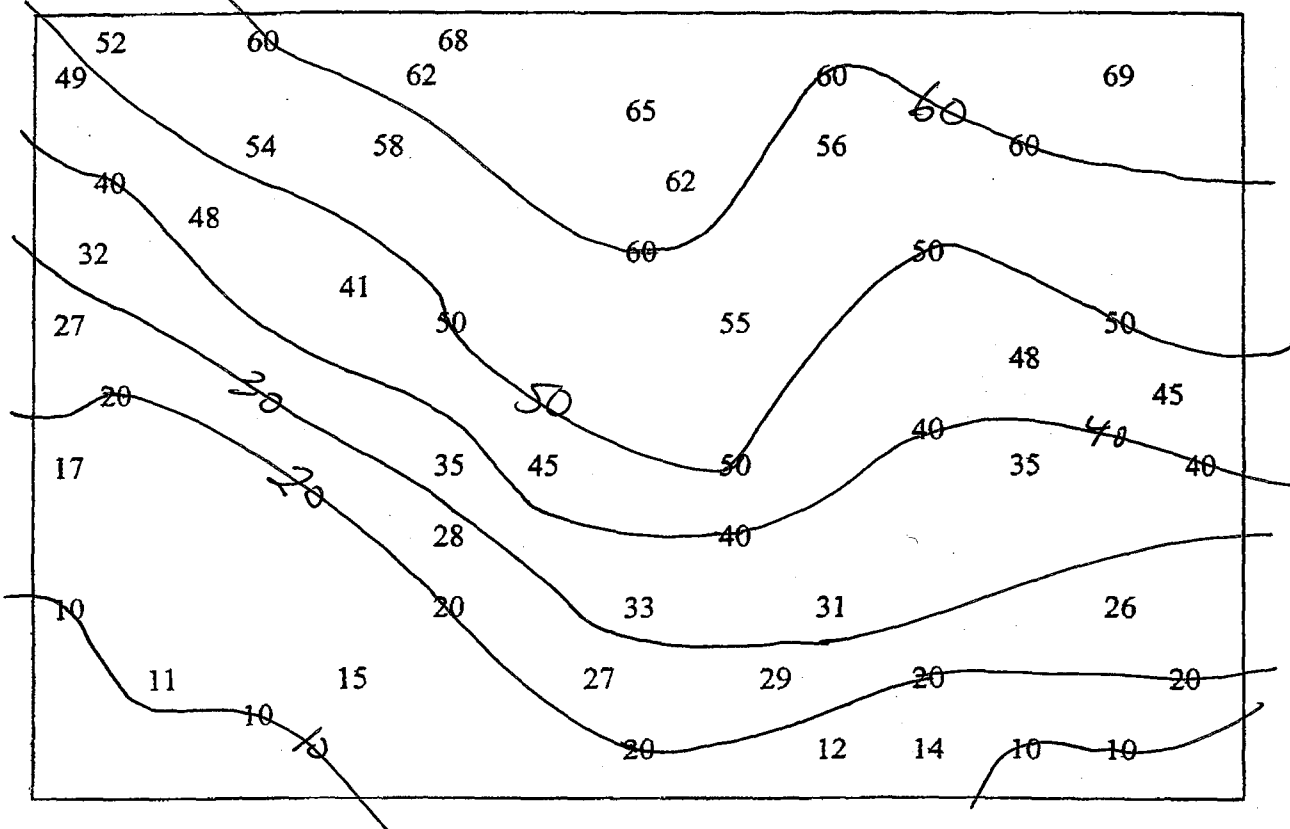
Temperature °C: 1°C Interval



Temperature °C: 5°C Interval



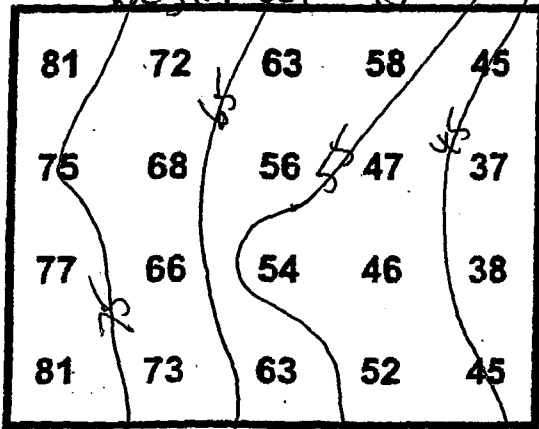
Temperature °F: 10°F Interval



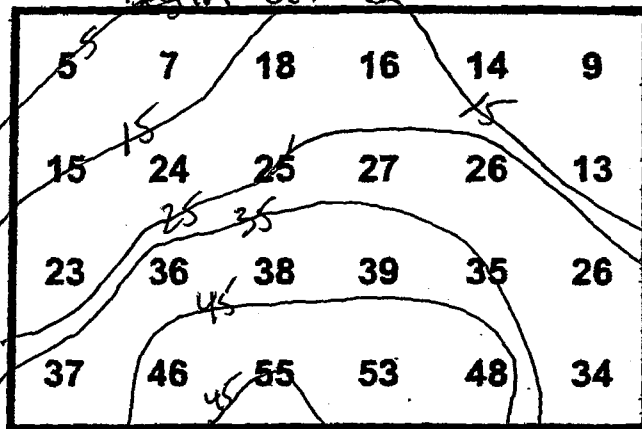
Practice with Isolines

Complete the following by drawing isolines with a contour interval of 10.

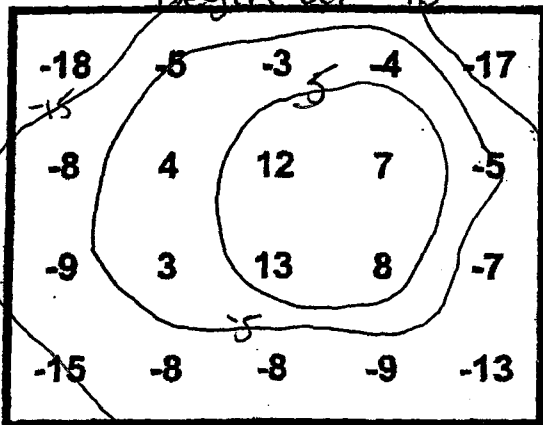
A.



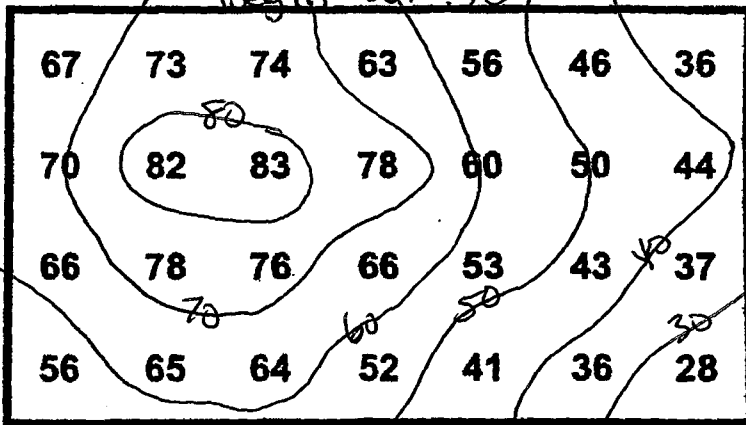
B.



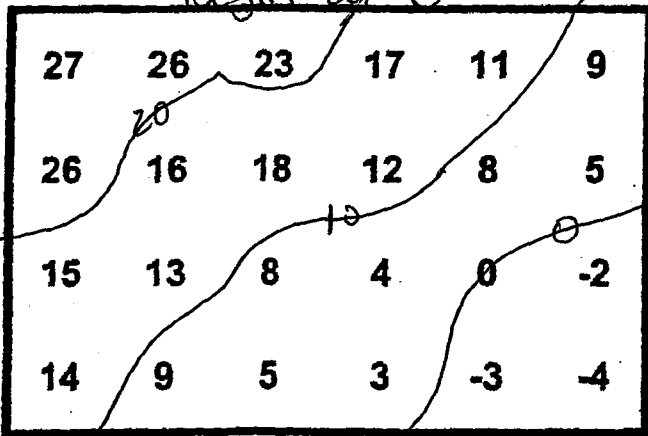
C.



D.



E.



F.

