

NAME:

DATE:

CLASS Pd:

READING WEATHER SYMBOLS ON A MAP

Figure 1 shows three station models on a small section of a weather map. Use this diagram to fill in the weather data in the table. Then answer the questions that follow. Use your book to check your skill as a meteorologist.

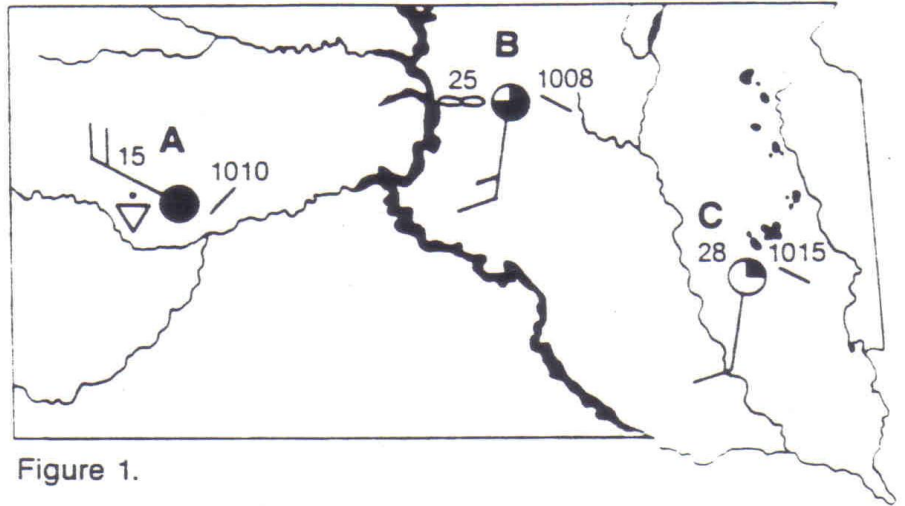


Figure 1.

Weather Data	Station A	Station B	Station C
Air temperature (°C)			
Air pressure (mb)			
Pressure tendency			
Wind speed range (knots)			
Wind direction			
Cloud cover			
Precipitation tendency			

1. Where is the weather warmest? (Station with the greatest temperature?)

Circle one → Station A Station B Station C

2. Where is it cloudiest? (Station with the greatest temperature?)

Circle one → Station A Station B Station C

3. If you were traveling from **Station C** to **Station B**, would the weather be getting better or worse? BETTER WORSE ← Circle one

4. At which station is it raining heavily?

Circle one → Station A Station B Station C

5. If you lived at **Station C**, what kind of weather might you expect in another day or so?

Circle one → a. Nice warm day b. precipitation (rain or snow)