

Chapter 3

Use with Section 3

REINFORCEMENT**● Forecasting Weather**

Use the weather map and Appendix K to answer the following questions.

1. Which station has the lowest pressure?

2. How would you describe the wind at Station B?

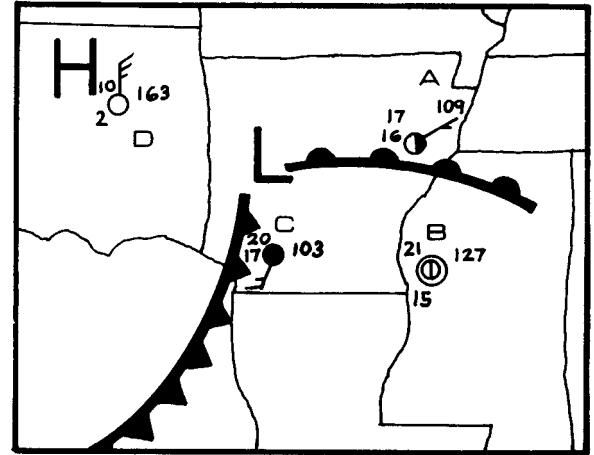
3. Which station is recording the highest wind speed?

4. Which station has the highest pressure?

5. What kind of front is south of Station A?

6. Which station has the most cloud cover? _____

7. How might the temperature change at Station C over the next few hours? Why?



Answer the following questions.

8. What is the difference between an isobar and an isotherm?

9. On a weather map for one county, the isobars are far apart. On another weather map, for a county about 100 miles away, the isobars are close together. Which map shows high winds? How can you tell?

