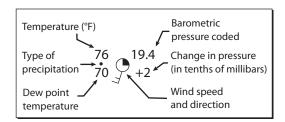
## **Content Practice B**

**LESSON 3** 

## **Weather Forecasts**



**Directions:** *Use the diagram to answer each question in the chart.* 

Station Model	
What It Shows	What It Tells
The temperature is 76°F.	1. What is the dew point temperature?
	2. What does this tell you?
The barometric pressure is coded at 19.4.	3. What change in air pressure has occurred?
	4. What does this tell you?
It is raining, and the wind is from the southwest.	5. What does this tell you?

**Directions:** Answer each question on the lines provided.

- **6.** What other information could be found on a weather map?
- **7.** How might a computer model help make a weather forecast?