

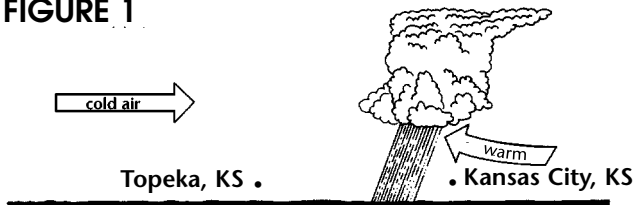
**Chapter 15**

**REINFORCEMENT**

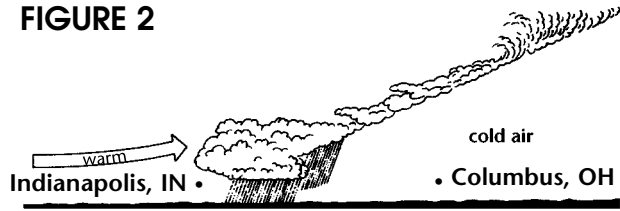
**• Weather Patterns**

Use the diagrams to answer the following questions.

**FIGURE 1**



**FIGURE 2**



1. What kinds of clouds form along the front in FIGURE 1? \_\_\_\_\_
2. What kind of precipitation might come from these clouds? \_\_\_\_\_
3. What kinds of clouds form along the front in FIGURE 2? \_\_\_\_\_
4. What kind of precipitation might come from these clouds? \_\_\_\_\_
5. FIGURE 1 represents a \_\_\_\_\_
6. FIGURE 2 represents a \_\_\_\_\_
7. Describe what will happen to the temperature at Columbus, Ohio, when the front passes.  
\_\_\_\_\_
8. Compare the temperature at Topeka and Kansas City, Kansas. \_\_\_\_\_
9. Fill in the chart about the elements of thunderstorms

Element of thunderstorms	Caused by
Heavy rain	
Strong winds	
Lightning	
Thunder	
Tornado	