

Student Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

## Lesson: Weather Patterns

**Fill in the blanks using the available answer choices:**

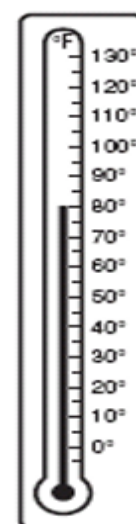
weather vane – weather – precipitation--speed

- 1) A tool that measures wind direction is a .....
- 2) An anemometer measures wind .....
- 3) Water that falls from the atmosphere is called .....
- 4) Precipitation, wind, and air pressure are all ways to describe the .....

**Choose the appropriate letters A, B, C or D:**

- 5) What temperature (in degrees Fahrenheit) does the thermometer show?

- A. 20°F
- B. 40°F
- C. 60°F
- D. 80°F



- 6) Which would be used to measure air pressure?

- A. weather vane
- B. thermometer
- C. anemometer
- D. barometer

- 7) Which is a type of precipitation?

- A. wind
- B. hot temperatures
- C. rain
- D. tornadoes

- 8) What the air is like at a certain time and place is \_\_\_\_\_.

- A. wind
- B. atmosphere
- C. weather
- D. gases

9) Match each description to the correct weather tool. Write the name of the tool

(The first one has been done for you.)

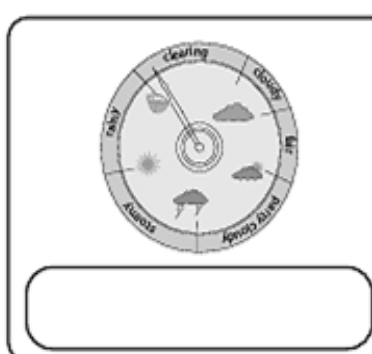
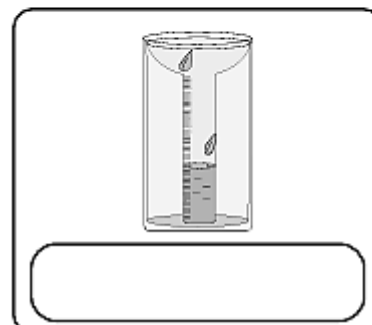
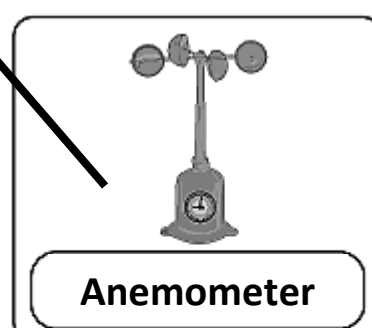
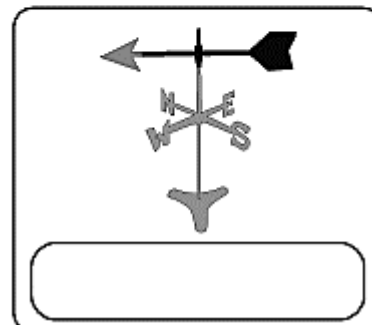
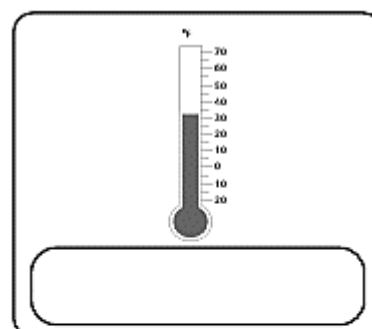
It is an instrument for recording the speed and direction of the wind.

It is an instrument used to measure the temperature.

It measures atmospheric pressure.

This tool shows the direction of the wind.

It is a device used to measure rainfall.



10) Study the weather map. Then answer questions i-ii below.

- i. The weather map predicts that the **high temperature in Portland** will be in the

.....

- A. 60s
- B. 70s
- C. 80s
- D. 90s

- ii. What will the **weather** be like in Jackson?

.....

