Identify each weather instrument and what it measures.

1



_____

_____

2



_____

_____

3



_____

_____

Summarize

Fill in the missing words to tell about weather.

Weather is the condition of the 4. _____ at a given place and time. Factors that affect weather include temperature and air pressure. Air moves from areas of 5. _____ air pressure to the areas of 6. _____ air pressure. This movement of air causes 7. _____. Humidity also affects weather. Humidity is the amount of 8. _____ in the air. In the air, tiny water droplets form 9. _____. Water falls from the sky as 10. _____.

Answer Key: 1. anemometer/wind vane/wind speed/wind direction; 2. barometer; air pressure 3. rain gauge; amount of precipitation 4. atmosphere 5. high (or higher) 6. low (or lower) 7. wind 8. water vapor 9. clouds 10. precipitation

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