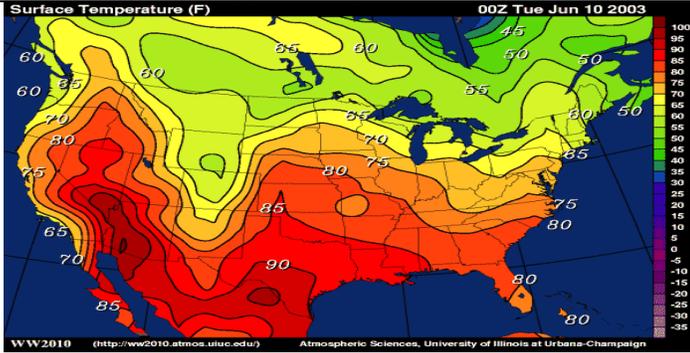


Identify type of map with the definition.

**Isobar Map** = Lines on a weather map that have the same air pressure.



Identify type of map with the definition.

**Isotherm Map** = line on a weather map that connect the same places with the same temperature.



Identify the weather instrument with the definition.

**(Doppler) Radar** = tool that sends radio signals that reflect off of objects to detect precipitation locations, intensities, and severe weather and tornadoes.

## Relative Humidity

Measures the amount of water in the air using a wet thermometer and a dry thermometer.

## Humidity

Measures the amount of water in the air.



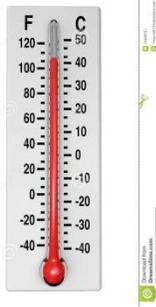
Identify the weather instrument with the definition.

**Barometer** = instrument used to measure air pressure.



Identify the weather instrument with the definition.

**Anemometer** = tool used to measure wind speed.



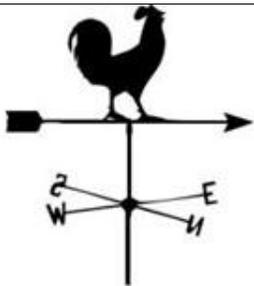
Identify the weather instrument with the definition.

**Thermometer** = instrument that measure temperature.



Identify the weather instrument with the definition.

**Sling Psychrometer** = weather tool used to measure relative humidity.



Identify the part and definition.

**Wind Vane** = instrument used to measure wind direction.



Identify the weather instrument with the definition.

**Satellite** = tool that orbits around Earth and provides images of cloud patterns and movement.