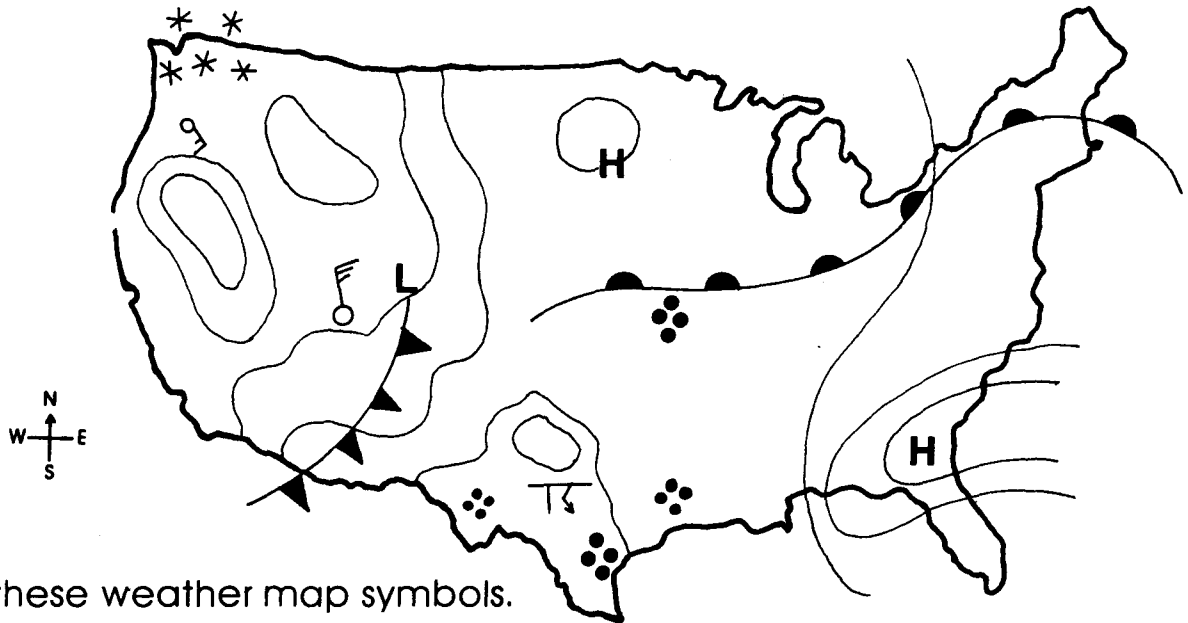


Weather Map Symbols

Name _____

Weather maps, like the one on this page, provide data from which meteorologists prepare weather forecasts. To accurately read a weather map you must be able to understand the weather map symbols.



Label each of these weather map symbols.

H	_____
L	_____

WORD BANK

rain
snow
high pressure
wind speed and direction

clear skies
partly cloudy
warm front

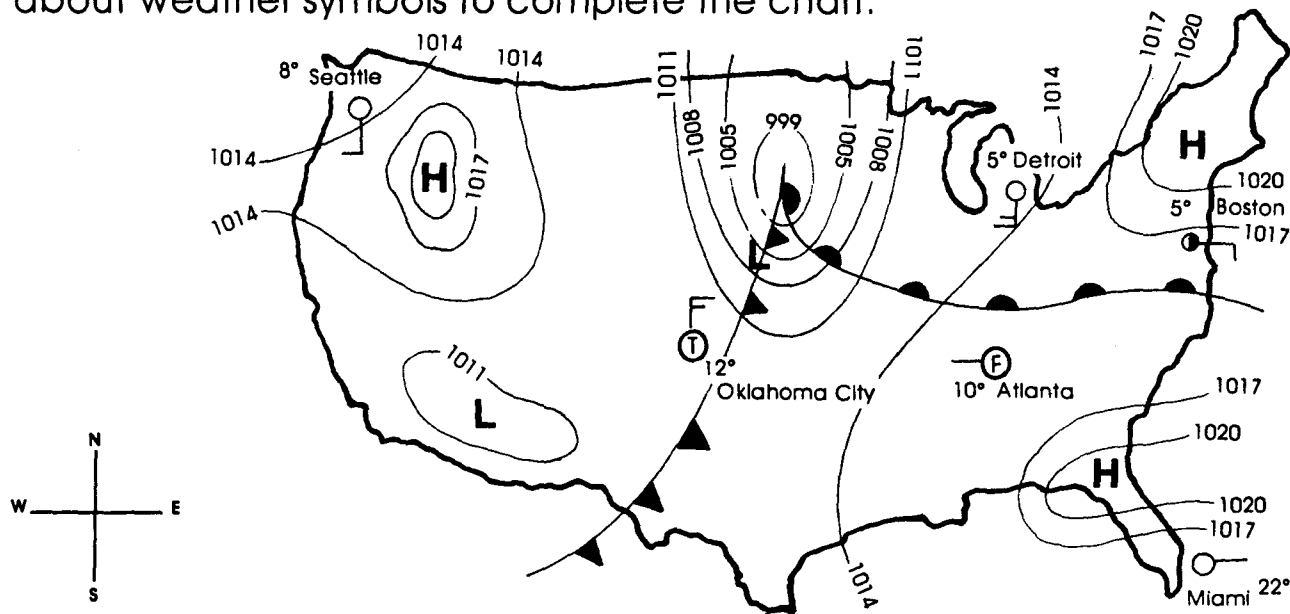
thunderstorm
cold front
stationary front

cloudy
occluded front
low pressure

Using a Weather Map

Name _____

Weather maps show the recorded weather conditions over a large geographic area. Use the map shown on this page along with what you have learned about weather symbols to complete the chart.



<ul style="list-style-type: none"> Cold front Warm front Occluded front Clear Rain Thunderstorm 	<ul style="list-style-type: none"> Partly cloudy Snow Fog Hurricane Cloudy Freezing rain 	<p style="text-align: center;">Temperature (°C)</p> <p>West Wind Direction of Wind East Wind</p> <p style="text-align: center;">Wind velocity (Km/h)</p> <table style="width: 100%; text-align: center;"> <tr> <td> 0-1</td> <td> 13-18</td> <td> 39-50</td> <td> 75-87</td> </tr> <tr> <td> 2-5</td> <td> 19-28</td> <td> 51-61</td> <td></td> </tr> <tr> <td> 6-12</td> <td> 29-38</td> <td> 62-74</td> <td> 88-101</td> </tr> </table>	0-1	13-18	39-50	75-87	2-5	19-28	51-61		6-12	29-38	62-74	88-101
0-1	13-18	39-50	75-87											
2-5	19-28	51-61												
6-12	29-38	62-74	88-101											

City	Temp.	Cloud Cover/ Weather Condition	Wind Velocity	Wind Direction
Seattle				
Atlanta				
Detroit				
Miami				
Oklahoma City				
Boston				