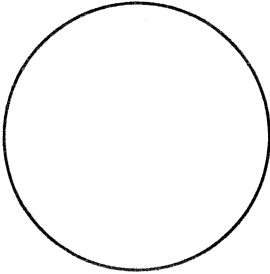
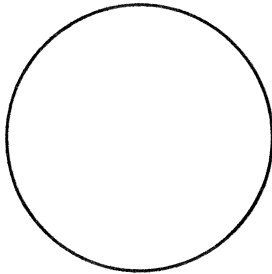
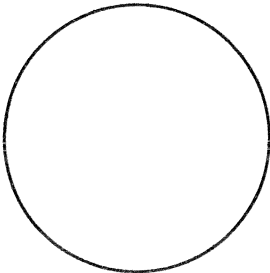
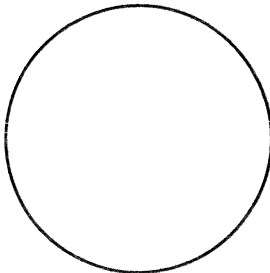


Name _____

Weather Variables	Station A	Station B	Station C	Station D
Wind Direction	SE	N	W	NW
Wind Speed (knots)	5	20	25	10
Cloud Coverage (%)	75%	100%	25%	100%
Temperature (F)	77	26	78	50
Visibility (miles)	20	1	6	1
Current Weather	Clear	Snow	Drizzle	Fog
Dew Point (F)	57	18	74	49
Pressure (mb)	1034.5	998.6	999.9	999.5
Pressure Trend (mb)	Increase 2.1	Decrease 5.0	Decrease 3.0	Hold Steady
Precipitation (in)	None	0.05	0.9	0.6

<p>Station A</p> 	<p>Station C</p> 
<p>Station B</p> 	<p>Station D</p> 

Station Model Practice

Pressure Conversion: If pressure is between 000 - 499, place a "10" in front and decimal inbetween last two numbers.

If pressure is between 500 - 999, place a "9" in front and decimal inbetween last two numbers

426 = _____ mb	1034.2 mb = _____
723 = _____ mb	978.2 mb = _____
123 = _____ mb	989.9 mb = _____
869 = _____ mb	1012.3 mb = _____
354 = _____ mb	1043.4 mb = _____
956 = _____ mb	956.9 mb = _____
501 = _____ mb	1000.0 mb = _____

