



Name: \_\_\_\_\_

Circle TRUE or FALSE as the correct answers for the statements below.

1. Air pollution is only a problem in big cities.	TRUE    FALSE
2. Dirty air is costly to every American.	TRUE    FALSE
3. When the air is polluted, you can always see and smell it.	TRUE    FALSE
4. Clean air is the responsibility of industry alone.	TRUE    FALSE
5. The only health effect of ozone pollution is coughing.	TRUE    FALSE
6. Cars contribute a lot to air pollution problems.	TRUE    FALSE
7. The air quality in South Carolina is good but could become a problem in the future.	TRUE    FALSE



Circle TRUE or FALSE as the correct answers for the statements below.

<p><b>1. Air pollution is only a problem in big cities.</b> Everyone is affected by air pollution. The air we breathe does not usually stay in the same place, hovering over us. Oftentimes the air moves. Wind carries pollution to us from hundreds of miles away. Also, the pollution that we produce, no matter how small an amount it may seem, can be significant when combined with everyone else's "small amounts."</p>	<p>TRUE <b>FALSE</b></p>
<p><b>2. Dirty air is costly to every American.</b> We pay in health problems caused by air pollution, and the cost of treating people with those health problems. Also, we pay hidden costs in the price of things we buy, for example, the cost of new technology to reduce air pollution. It is frequently less expensive to prevent pollution from occurring in the first place, rather than cleaning it up after it pollutes the air.</p>	<p><b>TRUE</b> FALSE</p>
<p><b>3. When the air is polluted, you can always see and smell it.</b> Some pollutants are odorless and colorless (such as ozone). That is why it is important to find the Air Quality Index (AQI) in the newspaper, on your favorite news station or at <a href="http://www.airnow.gov">www.airnow.gov</a>.</p>	<p>TRUE <b>FALSE</b></p>
<p><b>4. Clean air is the responsibility of industry alone.</b> We all have an important role to play in improving our air quality. Choices you can make to improve air quality include turning off lights, TVs and computers when not using them, and walking, bicycling or taking a train, bus or subway (with adult permission) instead of driving places in a car when possible.</p>	<p>TRUE <b>FALSE</b></p>
<p><b>5. The only health effect of ozone pollution is coughing.</b> Ozone pollution can cause people to cough, but it can also affect our lungs. It can make it harder to breathe and make asthma worse.</p>	<p>TRUE <b>FALSE</b></p>
<p><b>6. Cars contribute a lot to air pollution problems.</b> The automobile industry has made some improvements in equipment in cars that helps reduce pollution, and individual cars and buses release fewer pollutants into the air today than before. However, more people are driving today than ever and that adds up to a lot of pollution.</p>	<p><b>TRUE</b> FALSE</p>
<p><b>7. The air quality in South Carolina is good but could become a problem in the future.</b> We all need to be aware of how our activities contribute to pollution and find ways to reduce air pollution and protect our health from the effects of air pollution.</p>	<p><b>TRUE</b> FALSE</p>



TIME	DAY 1		DAY 2		DAY 3		DAY 4		DAY 5	
	AM	PM								
TEMPERATURE										
BAROMETRIC PRESSURE										
WIND DIRECTION										
WIND SPEED (OPTIONAL)										

OBSERVATIONS: