Watersheds

Directions: Read through the following statements. Then circle the appropriate response.

1. All watersheds are similar in size and location.
   - FALSE  PROBABLY FALSE  NOT SURE  PROBABLY TRUE  TRUE

2. The land that surrounds a stream provides all the water in a stream.
   - FALSE  PROBABLY FALSE  NOT SURE  PROBABLY TRUE  TRUE

3. The shape of a watershed is not generally based on the surrounding land.
   - FALSE  PROBABLY FALSE  NOT SURE  PROBABLY TRUE  TRUE

4. Watersheds may have trees, farms, towns, and urban areas within their boundaries.
   - FALSE  PROBABLY FALSE  NOT SURE  PROBABLY TRUE  TRUE

5. Any activity, including human activity, in a watershed can affect its water quality and quantity.
   - FALSE  PROBABLY FALSE  NOT SURE  PROBABLY TRUE  TRUE

6. Trees’ roots can hold soil in place and allow the soil to filter the rainwater.
   - FALSE  PROBABLY FALSE  NOT SURE  PROBABLY TRUE  TRUE

Directions: Match each word with the correct definition.

Word Bank
- Glaciers
- Spring
- Clouds
- Buffer Strip
- Watershed
- Precipitation
- Sport Fishing
- Acid Rain

1. __________________ Has been linked to the death of trees because it is able to remove nutrients from soil.
2. __________________ Maintaining a plot of trees or vegetation along a stream can help to prevent pollution from surface runoff.
3. __________________ Where groundwater comes out on the surface of the ground.
4. __________________ Water that enters a watershed as snow or rain.

Directions: Answer the following question to the best of your ability. You may use the back if necessary.

1. How would you define a Watershed?