## Watersheds

Name: $\qquad$
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 PROBABLYFALSE NOT SURE PROBABLY TRUE TRUE
5. Any activity, including human activity, in a watershed can affect its water quality and quanity.

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 PROBABLYFALSE NOT SURE PROBABLY TRUE TRUE

Directions: Match each word with the correct definition.

| Glaciers | Spring | Word Bank <br> Clouds | Buffer Strip | Watershed |
| :--- | :--- | :--- | :--- | :--- |
| Precipitation | Glaciers | Surface Water | Sport Fishing | Acid Rain |

1. $\qquad$ Has been linked to the death of trees because it is able to remove nutrients from soil.
2. $\qquad$ Maintaining a plot of trees or vegetation along a stream can help to prevent pollution from surface runoff.
3. $\qquad$ Where groundwater comes out on the surface of the ground.
4. $\qquad$ 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?
