<table>
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<th>Q.</th>
<th>A.</th>
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</thead>
<tbody>
<tr>
<td>What is 3?</td>
<td>The percentage of the earth's water that is fresh water.</td>
<td>What is H₂O?</td>
<td>The chemical symbol for water.</td>
<td>What is pollution?</td>
<td>Water-saturated lands where aquatic plants and animals live.</td>
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<td>What is the sun?</td>
<td>The source of energy for the hydrologic or water cycle.</td>
<td>What is a tributary?</td>
<td>The act of adding water to crops.</td>
<td>What are wetlands?</td>
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<tr>
<td>What are the Huron, Ontario, Michigan, Erie, and Superior?</td>
<td>The five Great Lakes.</td>
<td>What is percolation?</td>
<td>The movement of water down through the earth's surface.</td>
<td>(Percolation would also be an acceptable answer.)</td>
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<tr>
<td>What is condensation?</td>
<td>The process by which a vapor becomes a liquid or a solid.</td>
<td>What is erosion?</td>
<td>The constant circulation of water from the atmosphere to the land and the oceans and back again.</td>
<td>What is irrigation?</td>
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<tr>
<td>What is erosion?</td>
<td>The wearing down or washing away of soil and land by the action of water, wind or ice.</td>
<td>What is the water (hydrologic) cycle?</td>
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<tr>
<td>What are landfills and septic tanks? (other acceptable answers include: feed lots, human wastes, animal wastes, fertilizers, and abandoned wells.)</td>
<td>Two possible sources of groundwater contamination.</td>
<td>What is a well?</td>
<td>A change in the quality of water that makes it unsuitable for certain uses.</td>
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<tr>
<td>What are septic tanks?</td>
<td>Tanks used to hold waste from homes when a sewer line is not available.</td>
<td>What is a river basin? (Watershed would also be an acceptable answer.)</td>
<td>A pit, hole, or shaft sunk into the earth to tap an underground source of water.</td>
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</tbody>
</table>
A. A place where water is treated to make it safe to drink.

Q. What is a water treatment plant?

A. This element is added to water to prevent tooth decay.

Q. What is fluoride?

A. Lack of precipitation for a long period of time.

Q. What is a drought?

A. On average, almost 26% of the water used in a home is to do this.

Q. What is flush the toilet?

A. The percentage of the human body composed of water.

Q. What is 66%?

A. The average number of gallons of water treated in the United States for each person every day.

Q. What is about 180 gallons?

A. The temperature at which water changes from a solid into a liquid or vice versa.

Q. What is 32 degrees Fahrenheit or 0 degrees Celsius?

A. The temperature at which water changes from a liquid to a gas or vice versa.

Q. What is 212 degrees Fahrenheit or 100 degrees Celsius?

A. The percentage of the earth covered with water.

Q. What is 80%?

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**Water Facts A & Q Game**

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