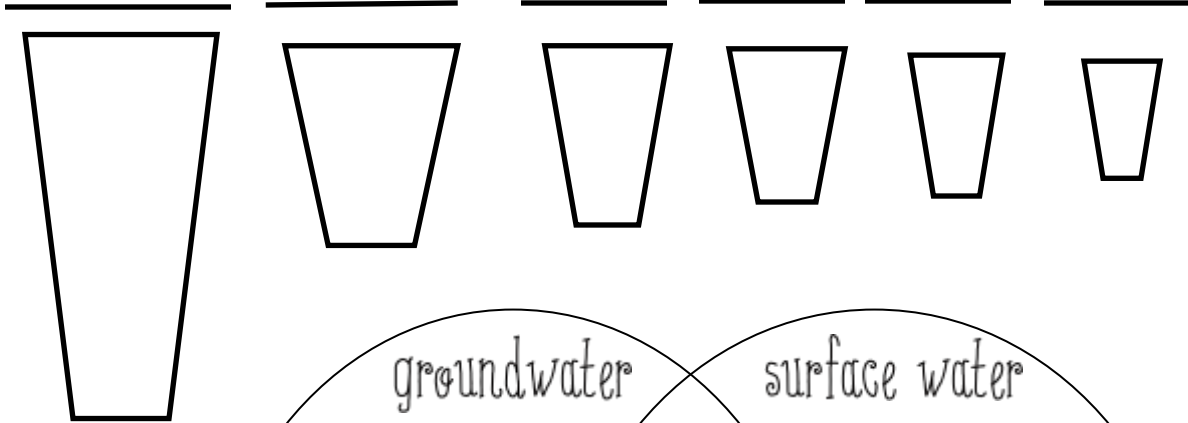


Name: _____

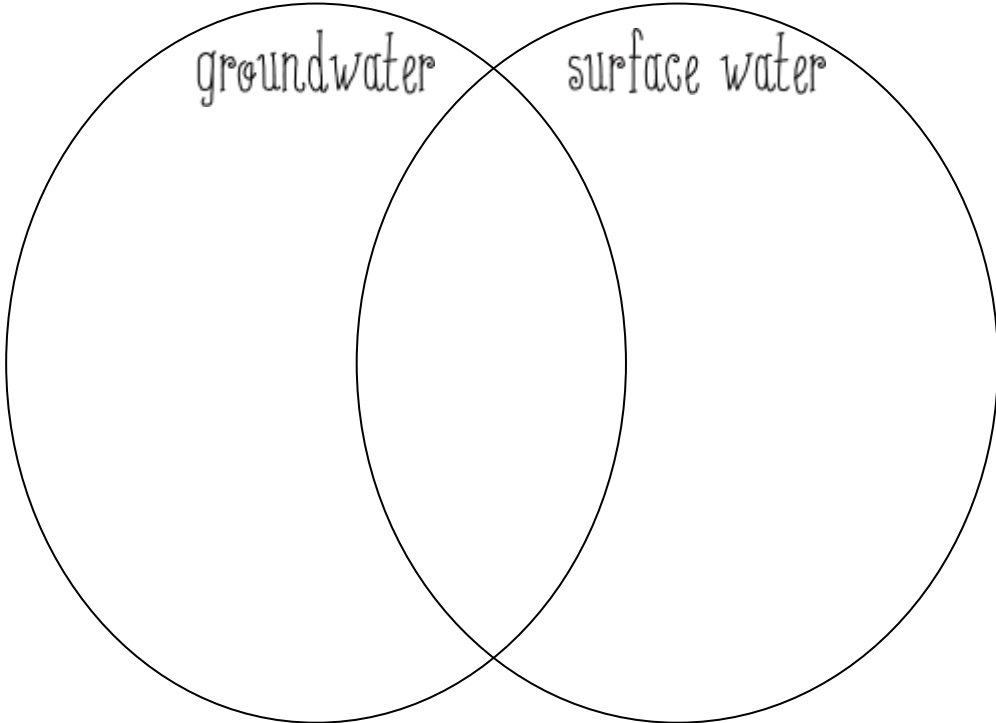
Chapter 4 Water Resources Study Guide

Distribute Earth's water into its correct percentages by labeling where we find our water on the line above each cup. Then write in the cup the percent that water resource holds of Earth's water.

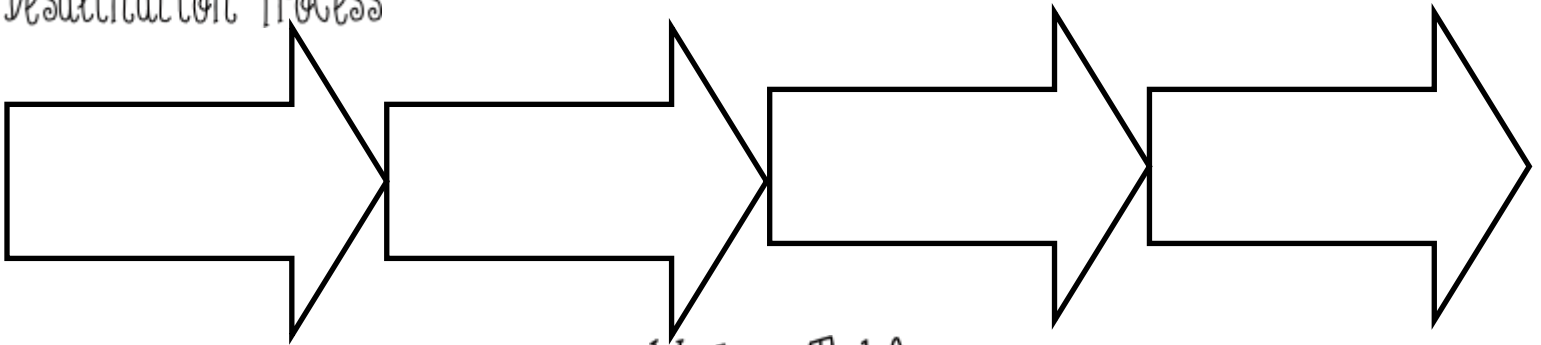


Desalination

Pros:	Cons:



Desalination Process



Water Table

A water table is the _____ of the a layer of saturated (with water) ground. Under the water table is where we can find _____. The water table rises during _____ and then _____ during dry periods. Usually the water table is below ground, but you can sometimes see the water table in a _____ area like a lake or a _____. A well needs to get below the water table in order to get _____.

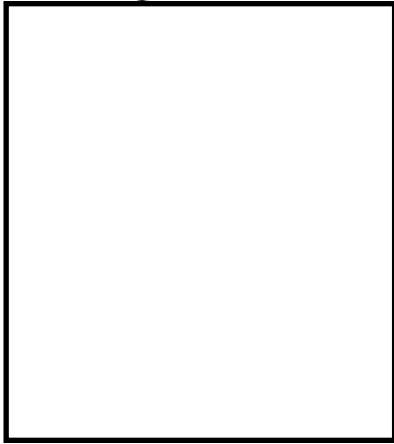
Conservation

How can you do it? (3 ways)

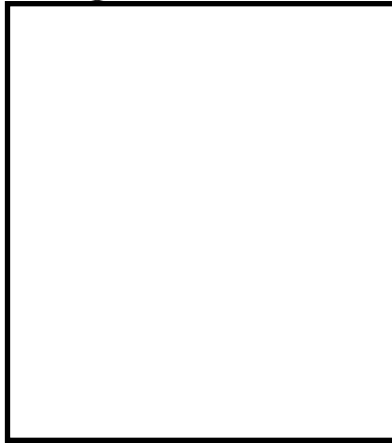
What is it?

Draw it and define it:

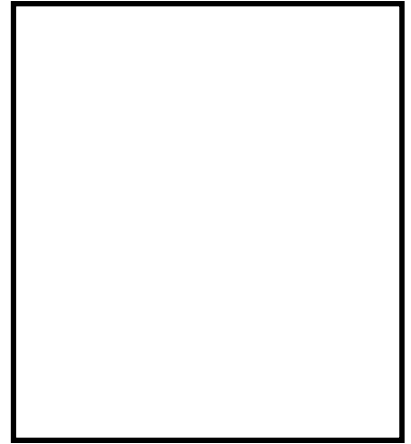
Aqueduct



Reservoir



Well



California Water

California has the largest _____, but only gets about _____ centimeters (23 inches) of rainfall each year. Northern California receives _____ of this amount, while central and southern California only receives _____. Therefore northern California is _____ and less dependent on other fresh water resources. Southern California gets most of its water from _____ (70%) and some from _____.