

Introduction to Water Conservation & Desalination

Name: _____

Period: _____

Circle the correct answer.

1. Which is NOT an affective way to conserve water?
 - A. Fix leaky faucets immediately.
 - B. Turn water off while brushing your teeth.
 - C. Take showers that are less than 5 minutes.
 - D. Do not drink water ever again.

2. Which is NOT an affective way of removing salt from water?
 - A. Freezing the water into solid ice.
 - B. Heating water, catching the steam, and waiting for condensation.
 - C. Drinking water...your body will naturally removes all the salt.
 - D. Running the water through several filters.

3. If you had a large pile of extra salt that you removed from water (brine) which of the following would be the best to do with it?
 - A. dump it in a river in a nearby watershed
 - B. throw it down a well into groundwater
 - C. place it in water that is already salty
 - D. spread it over the soil of nearby farmland

4. Which of the following is the most acidic?
 - A. Baking Soda
 - B. Milk
 - C. Orange Juice
 - D. Water