



# Youth Answer Key



## Cleveland Water TRIVIA

	Question	Answer Choice	Answer	Notes
1	How many 8 ounce glasses of water should you drink each day to be healthy?	C	8	
2	What is the scientific (or chemical) symbol for water?	C	H <sub>2</sub> O	O = Oxygen, CO <sub>2</sub> = Carbon Dioxide
3	How much of your body is made up of water?	B	60%	
4	How much of the water on earth is available to drink?	C	1%	While about 70% of the world is covered by water, only 2.5% of it is fresh (not salty, ocean-type) water. Of the fresh water, only about 1% is water we can actually get to because the rest is trapped in glaciers and snow.
5	How many glasses of tap water do all the people in America drink each day?	A	1 billion	
6	How long can you live without water?	C	About 7 days	
7	About how much water does it take to flush a toilet?	B	2-7 gallons on average	
8	How much water will you use to take a 5-minute shower?	B	15-25 gallons	
9	How much water does a cow drink in order to make one gallon of milk?	B	About 4 gallons	
10	Where does Cleveland Water come from?	B	Lake Erie	
11	What uses the most water in your house?	C	Flushing the toilet uses about 25 gallons a day	
12	How many gallons of water does it take to fill a bathtub?	C	70 gallons	



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13	About how many gallons of water does a person use each day?	C	80-100
14	All living things need water to live.	True	
15	When water evaporates, it travels into the air and becomes part of a cloud.	True	
16	Tap water goes through far more frequent testing than bottled water.	True	
17	Water helps us to maintain our body functions and regulate our body temperature.	True	
18	It is safe for humans to drink salt water straight from the ocean/sea.	False	
19	Name the three physical states of water		<b>solid, liquid, gas</b>
20	The process of vapor becoming liquid is called:	B	condensation
21	The average number of gallons of water treated for each person every day is 180 gallons. In what country does this treatment process takes place?	C	United States
22	The movement of water down through the earth's surface is called?	B	Infiltration
23	Could we live a long healthy life without water?	B	No
24	About how much does a gallon of water weigh?	C	8 pounds
25	Each day, how much water do we lose when we exhale?	A	1 cup