



What's Your Bottled Water IQ?



1. Where does tap water come from?
a. wells b. rivers c. lakes d. all of these



2. Where does bottled water come from?
a. wells b. springs c. someone's tap d. all of these



3. Which type of water is tested and regulated most carefully for quality?
a. bottled water b. tap water

4. What is a disposable plastic bottle made of and how much is needed to make 1 bottle?
Part 1: a. plant material b. minerals c. animals d. petroleum
Part 2: a. 1 ounce b. 2 ounces c. 3 ounces d. 4 ounces



5. How many ounces of water does it take to manufacture a 17 ounce bottle of water?
a. 17 ounces b. 34 ounces c. 51 ounces

6. How many grams of greenhouse gas (CO₂) does it take to make 1 disposable plastic water?
a. 10 grams (1 balloon) b. 50 grams (5 balloons) c. 120 grams (12 balloons)



7. How many bottles of water does the average American drink in 1 year?
a. 32 b. 58 c. 110 d. 218

8. How many disposable plastic bottles are thrown in the trash every day in the US?
a. 1400 b. 14,000 c. 140 million

9. What percentage of disposable plastic bottles are recycled in the USA?
a. 23% b. 52% c. 74% d. 93%



10. How many years does it take for a plastic bottle to decompose?
a. 1 year b. 10 years c. 100 years d. over 700 years

Scoring

1-3 correct...IN THE DARK, you've got a lot to learn!

4-6 correct...BRIGHT, keep up the good work!

7-9 correct...GIFTED, spread the word!

10 correct...GENIUS, Back2Tap merit badge material!



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Answer Key: 1d, 2d, 3b, 4part1d, 4part2d, 5c, 6c, 7d, 8c, 9a, 10d