Test your knowledge with this quiz!

- 1. T/F: Only 1% of the water in the Great Lakes is renewed annually. The other 99% comes from melting glaciers, which don't replenish.
- 2. What is the record for largest sturgeon speared in Wisconsin?
 - a. ~50 pounds
 - b. ~100 pounds
 - c. ~200 pounds
 - d. ~300 pounds
- 3. T/F: The Great Lakes provide drinking water for 4 million people.
- 4. T/F: The Empire State Building would sink beneath the surface of Lake Superior.
- 5. How many gallons of fresh water are in the watershed?
 - a. 1 million
 - b. 1 billion
 - c. 5 billion
 - d. 6 quadrillion
- 6. T/F: The largest freshwater dunes in the world are on Lake Michigan's shoreline.
- 7. T/F: Lake Erie contains about half of the total Great Lakes fish population.
- 8. If you stretched the shorelines of all five Great Lakes, how far would they wrap around the world?

- 9. T/F: The volume of water contained in Lake Superior's four sibling lakes (Huron, Ontario, Michigan and Erie) is enough to fill it.
- T/F: Lake Michigan has a stone that is both a rock and a fossil from Devonian period coral reefs – the Petoskey.
- 11. T/F: Lake Michigan and Lake Huron can be considered one lake.
- 12. Which Great Lakes plant species has a rich cultural importance to Indigenous peoples?
 - a. Wild rice
 - b. Musk grass
 - c. Bladderworts
 - d. Watermilfoil
- 13. Which of the following statements about shipwrecks is not true?
 - a. There is a warship from the War of 1812 in the Great Lakes.
 - b. A shipwreck at the bottom of Lake Michigan contains a valuable collection of old cars.
 - c. Santa went down with his vessel on his way to deliver Christmas trees.
 - d. The Edmund Fitzgerald sank in U.S. waters.
- 14. T/F: The U.S. and Canadian towns bordering Niagara Falls share the same name.
- 15. T/F: Lake Michigan is the only Great Lake entirely within U.S. territory.

Answer Key

- 1 = T, the glaciers were present during the Wisconsin Ice Age and measured a mile thick!
- 2 = C, the 212.2-pound and 7-foot fish was speared in Lake Winnebago in 2012.
- 3 = F, the Great Lakes supply drinking water for about 30 million people in the U.S. and 10 million in Canada, totaling 40 million!
- 4 = T, Lake Superior is approximately 1,332 feet deep, and the top floor of the Empire State building sits at 1,250 feet tall.
- 5 = D, one-fifth of the world's fresh surface water supply and nine-tenths of the U.S. supply.
- 6 = T, Sleeping Bear Dunes lie near Traverse City and were made a national lakeshore.
- 7 = T, this is because Erie is the shallowest, warmest and most productive lake.
- And, most of the Friday fish we eat from it come from the Canadian side!
- 8 = B, the total area of the Great Lakes is more than 94,000 square miles.
- 9 = F, still not enough water! If Lake Superior were emptied, it could cover all of North and South America in one foot of water.
- 10 = T, in 1965 Governor George Ramsey signed a bill making it Michigan's state stone.
- 11 = T, since they are connected by the Straits of Mackinac, a channel making their water the same elevation, hydrologists consider them one!



12 = D, wild rice, or manoomin, is a key aquatic species that once covered thousands of acres before settlers arrived.

13 = D, this is false, it sank in Canadian waters!

14 = T, Niagara Falls, N.Y., and Niagara Falls, Ontario.

15 = T, in total, the Great Lakes system touches 8 U.S. states and 2 Canadian providences.

How'd you do? It's time to reveal your score! Look below to find out how your knowledge adds up.

13-15 = Great Lakes Champion10-12 = Great Lakes Leader9 or fewer = Great Lakes Learner

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