

### Water Facts Trivia (Hard)

#### KEY

1. How much of an ear of corn is water?

- A. 45%                      B. 80%                      C. 63%

2. How many river basins are in Nebraska?

- A. 8                              B. 16                              C. 12

3. No other state has a system of Natural Resource Districts like Nebraska does.

- True                              or                              False

4. Which Nebraska river is not supplied by the sandhills?

- A. Nemaha                      B. Niobrara                      C. Snake

5. How many dams are in Nebraska?

- A. 1,200                      B. 1,900                      C. 2,800

6. How tall is Nebraska's tallest dam?

- A. 163ft                      B. 1,007ft                      C. 40ft

\*This is the Kingsley Dam in Keith County.

7. Most man-made dams in Nebraska are made of what material?

- A. Sticks                      B. Soil                      C. Concrete

8. What is Nebraska's oldest dam?

- A. Kearney Dam                      B. Kingsley Dam                      C. Minatare Dam

9. There are 93 counties in Nebraska. How many of them do not have dams in them?

- A. 12                      B. 3                      C. 23

\*Grant, Hooker, and Logan County are the three in question.

10. Water becomes denser when it freezes.

- True                      or                      False

11. What is the most common name for a creek in Nebraska?

- A. Sand Creek                      B. Dry Creek                      C. Beaver Creek

12. Which state department deals with water quantity and surface water?

- A. Natural Resources                      B. Agriculture                      C. Environment & Energy

13. What is the energy source for the water cycle?

- A. Electricity                      B. Moonlight                      C. Sunlight

14. Three stages of the water cycle are precipitation, consolidation, and elevation.

- True                      or                      False

\*Precipitation, condensation, and evaporation.

15. What is a smaller stream meeting with a larger stream called?

- A. Delta                      B. Tributary                      C. Mouth

16. Which country contains most of the world's liquid freshwater?

- A. Russia                      B. China                      C. Brazil

17. How many gallons of water does the average person use around the house daily?

- A. 35.7gal                      B. 95.1gal                      C. 59.44gal

18. 2/3 of the ground water in the Highland Plains Aquifer is found in Nebraska.

- True                      or                      False
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19. What is a naturally occurring accessway to ground water called?

- A. Observation Well      B. Pumping Well      C. **Artesian Well**

20. What are man-made lakes called?

- A. Stock Pond      B. **Reservoir**      C. Inland Sea

21. What does "Nebraska" mean?

- A. **Flat Water**      B. Prairie      C. Flat State

22. How much of the United States' freshwater is used for irrigation?

- A. 27%      B. 60%      C. **42%**

23. Irrigation makes up around 65% of the world's freshwater withdrawals.

- True**      or      False

24. In 2015 how much did Nebraska have to pay Kansas for overusing water out of the Republican Basin?

- A. Nothing      B. **\$5 million**      C. \$5,000

25. How much of the US's consumptive water usage is agriculture?

- A. **80%**      B. 50%      C. 0%

