

Lake Victoria Quiz Answer Key PDF

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Which country does NOT border Lake Victoria?

- A. Tanzania
- C. Kenya
- D. Rwanda ✓**
- C. Uganda

What is the largest lake in Africa by surface area?

- A. Lake Tanganyika
- C. Lake Victoria ✓**
- D. Lake Chad
- C. Lake Malawi

What type of lake is Lake Victoria classified as?

- A. Glacial
- C. Tropical ✓**
- D. Saltwater
- C. Rift Valley

What is the primary economic activity supported by Lake Victoria?

- A. Mining
- C. Fishing ✓**
- D. Tourism
- B. Agriculture

Which river is the primary outflow of Lake Victoria?

- A. Congo River
- C. Zambezi River
- D. Limpopo River
- B. Victoria Nile ✓**

Who was the first European explorer to document Lake Victoria?

- A. David Livingstone
- C. Richard Burton
- D. Henry Morton Stanley
- B. John Hanning Speke ✓**

Which river is the largest inflow to Lake Victoria?

- A. White Nile
- C. Blue Nile
- D. Ruvuma River
- B. Kagera River ✓**

In what ways has the introduction of the Nile perch affected the local economy and biodiversity of Lake Victoria?

The introduction of the Nile perch has led to economic growth through fishing and exports, but it has caused severe biodiversity loss by decimating native fish populations.

How have conservation efforts helped to address environmental issues in Lake Victoria?

Conservation efforts have helped to address environmental issues in Lake Victoria by implementing measures to reduce pollution, restore habitats, and promote sustainable fishing, leading to improved ecological health.

Explain the significance of Lake Victoria as a source of the Nile River.

Lake Victoria is a crucial source of the Nile River, providing a substantial amount of its water and influencing the river's hydrology.

Which fish species are native to Lake Victoria? (Select all that apply)

A. Nile perch

C. Tilapia ✓

D. Catfish

B. Cichlids ✓

Which of the following are significant inflows to Lake Victoria? (Select all that apply)

A. Kagera River ✓

C. Nile River

D. Ruvuma River

B. Mara River ✓

Discuss the impact of climate change on Lake Victoria's water levels and ecosystem.

Climate change has led to fluctuating water levels in Lake Victoria due to changes in precipitation and increased evaporation rates. This has resulted in habitat degradation, loss of biodiversity, and shifts in fish populations, which are crucial for the local economy and food security.

What are some conservation efforts being implemented for Lake Victoria? (Select all that apply)

A. Pollution control ✓

C. Fish farming

D. Deforestation

B. Habitat restoration ✓

What are the consequences of introducing the Nile perch to Lake Victoria? (Select all that apply)

A. Increased biodiversity

C. Economic boost for fisheries ✓

D. Improved water quality

B. Decline of native fish species ✓

What are the main challenges faced by the fishing industry in Lake Victoria?

The main challenges faced by the fishing industry in Lake Victoria include overfishing, pollution, invasive species, and the impacts of climate change.

Which of the following countries border Lake Victoria? (Select all that apply)

- A. Tanzania ✓**
- C. Kenya ✓**
- D. Burundi
- B. Uganda ✓**

What are some of the environmental issues facing Lake Victoria? (Select all that apply)

- A. Pollution ✓**
- C. Desertification
- D. Invasive species ✓**
- B. Overfishing ✓**

What invasive species has significantly impacted Lake Victoria's ecosystem?

- A. Tilapia
- C. Catfish
- D. Carps
- B. Nile perch ✓**

Describe the cultural importance of Lake Victoria to the local communities.

Lake Victoria is crucial to local communities for fishing, agriculture, and transportation, and it plays a central role in their cultural practices, rituals, and community gatherings.