

Name _____

Crypto Mining and Environmental Concerns: Unveiling the Energy Debate

Short Answer

1. Explain the concept of cryptocurrency mining and its role in verifying transactions.
2. How does the energy consumption of Bitcoin mining compare to that of some countries?
3. What are the sustainability concerns associated with the energy-intensive nature of cryptocurrency mining?
4. Describe an initiative that cryptocurrency mining operations can take to reduce their carbon footprint.
5. How does the transition to Proof of Stake (PoS) address the environmental concerns of cryptocurrency mining?

