

Name _____

Unlocking the Mystery of Encryption: Keeping Your Secrets Safe in Cybersecurity

Short Answer

1. Explain the concept of encryption in your own words and why it's important in cybersecurity.
2. How does encryption ensure the privacy of messages and data during transmission?
3. What is the role of the decryption key in the process of encryption and decryption?
4. Describe the difference between symmetric encryption and asymmetric encryption.
5. Give an example of a situation where encryption is important for securing data.

