

Quiz – Encryption

1. What is encryption?
 - a. Making data secure
 - b. Randomly changing data
 - c. Making data hard to read
 - d. Using secure keys
2. What is stream cipher?
 - a. Encrypts data in waves
 - b. Uses a block of data
 - c. Encrypts data as it comes into the stream
 - d. Uses a different chaining mode

Answer: a

Answer: c

3. What is a block cipher?
 - a. Uses blocks of padded data to cipher
 - b. Uses data as it becomes available
 - c. Makes data secure for only compression
 - d. Uses the alternating bits in a block

Answer: a

4. What is the difference between symmetric and asymmetric cryptography?
 - a. Symmetric uses two keys
 - b. Asymmetric uses two keys
 - c. Asymmetric has a IV
 - d. Symmetric is two factor

Answer: b