

Name: _____

Date: _____

Cybersecurity

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| 1. Something or someone that may result in harm to asset | A. Risk management |
| 2. Probability of a threat exploiting a vulnerability | B. Exploit |
| 3. A weakness that threatens the confidentiality, integrity, or availability (CIA) of an asset | C. threat |
| 4. Tool or technique that takes advantage of a vulnerability | D. Fault tolerance |
| 5. Process of identifying, assessing, and reducing risk to an acceptable level | E. Audit |
| 6. Security feature designed to restrict who has access to a network, IS, or data. | F. Access control |
| 7. The process of generating, recording, and reviewing a chronological record of system events to determine their accuracy | G. Plaintext |
| 8. Transforming data into scrambled code to protect it from being understood by unauthorized users | H. Firewall |
| 9. Readable text | I. Encryption |
| 10. Encrypted text | J. Vulnerability |
| 11. Software or hardware device that controls access to a private network from a public network (Internet) by analyzing data packets entering or exiting it | K. risk |
| 12. The ability of an IS to continue to operate when a failure occurs, but usually for a limited time or at a reduced level | L. Ciphertext |