Name: _____

QUIZ 3

Across

2. Tool used to identify what devices are running on their systems, discovering hosts that are available and the services they offer, finding open ports and detecting security risks.

6. This is a firewall facility that can monitor the state of active connections and use this information to determine which network packets to allow through the firewall.

7. is a system that monitors a computer system on which it is installed to detect an intrusion and/or misuse, and responds by logging the activity and notifying the designated authority.

8. _____ is a method of remapping one IP address space into another by modifying network address information in the IP header of packets while they are in transit across a traffic routing device.

9. This is a server that acts as an intermediarybetween a workstation user and the Internet so that the enterprise can ensure security, administrative control, and caching service.
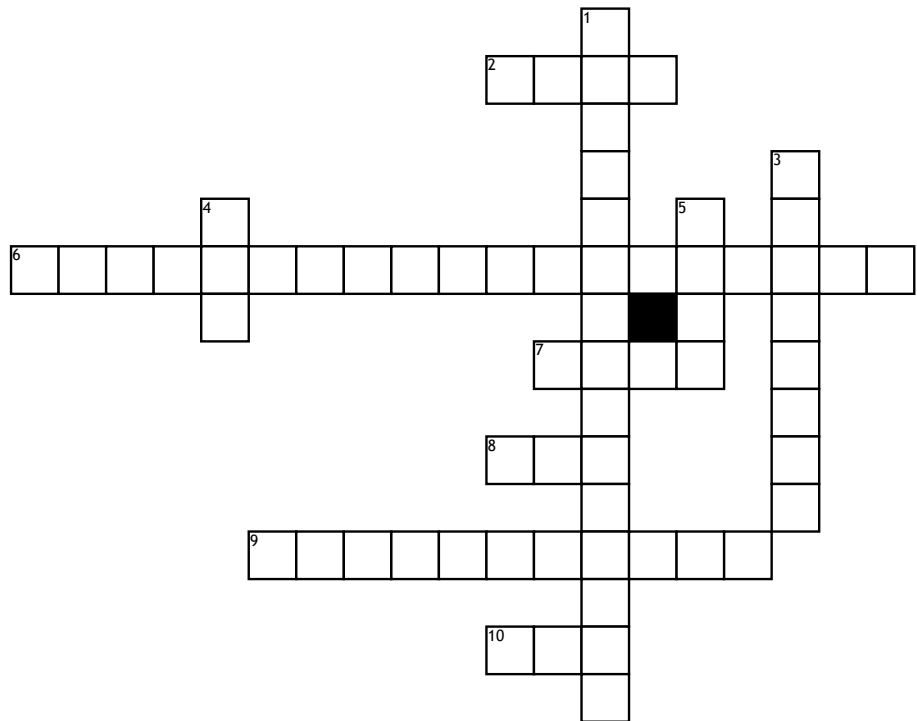
10. A(n) _____ server is a server that creates a secure tunnel connection.

Down

1. _____ is a firewall technique used to control network access by monitoring outgoing and incoming packets and allowing them to pass or halt based on the source and destination Internet Protocol (IP) addresses, protocols and ports.

3. This VPN allows the companies to work together in a secure, shared network environment.

4. This is a computer host or small network that functions as a neutral zone between a company's private network andt he outside public network

5. Type of intrusion detection system where a sensors are installed at strategic locations on the network.