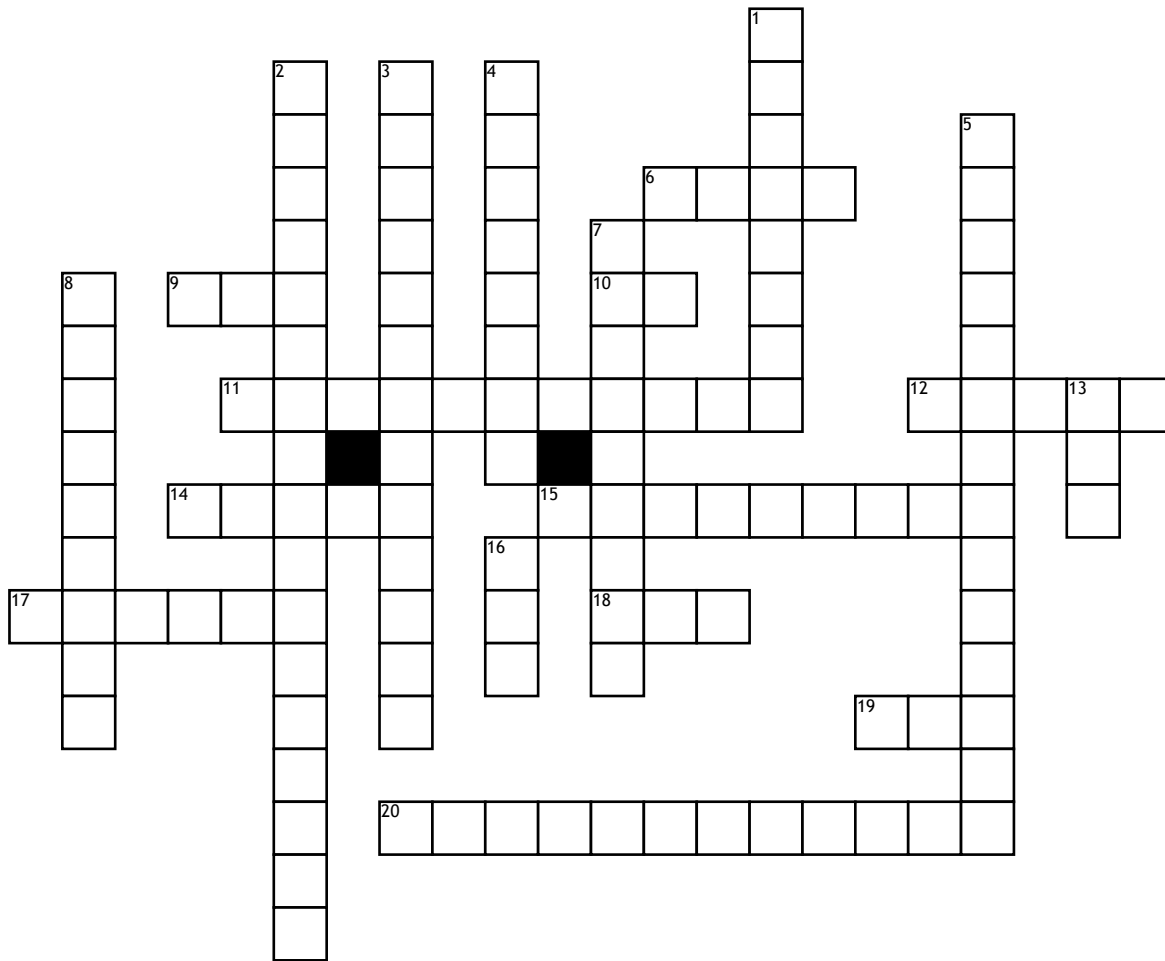


COSN 10 crossword puzzle



Across

6. International Standards Organization
 9. An expansion card that enables a PC to link physically to a network.
 10. Linux terminal command that displays the current TCP/IP configuration of the machine.
 11. The process of sending unsolicited messages to another Bluetooth device.
 12. A defined series of binary data that is the basic container for a discrete amount of data moving across a network
 14. A simplified representation of a real object or process
 15. In the TCP/IP model, any part of the network that deals with complete frames.
 17. First section of a frame, packet, segment, or datagram

18. An electronic device in center of a star topology network, providing a common connection point for network devices
 19. Shared functions, subroutines, and libraries that allow programs on a machine to communicate with the OS and other programs
 20. Use of weaknesses in the Bluetooth standard to steal information from other Bluetooth devices.

Down

1. A command-line utility for Linux servers and workstations that displays the current TCP/IP configuration of the machine.
 2. the process of assigning organized blocks of logically associated network addresses to create smaller manageable networks called subnets.
 3. In the TCP/IP model, the layer that deals with the Internet Protocol.

4. A connectionless transfer unit created with User Datagram Protocol designed for quick transfers over a packet-switched network.
 5. When a malicious user gains access to an open port and uses it to probe a host to gain information and access, as well as learn details about running services.
 7. An LED on NICs, hubs, and switches that lights up to show good connection between the devices. Called the network connection LED status indicator on the CompTIA Network+ exam.
 8. The numeric address of a computer connected to a TCP/IP network, such as the Internet.
 13. Unique 48-bit address assigned to each network card
 16. Places outbound data from the upper layers of software into frames, creates the FCS on each frame