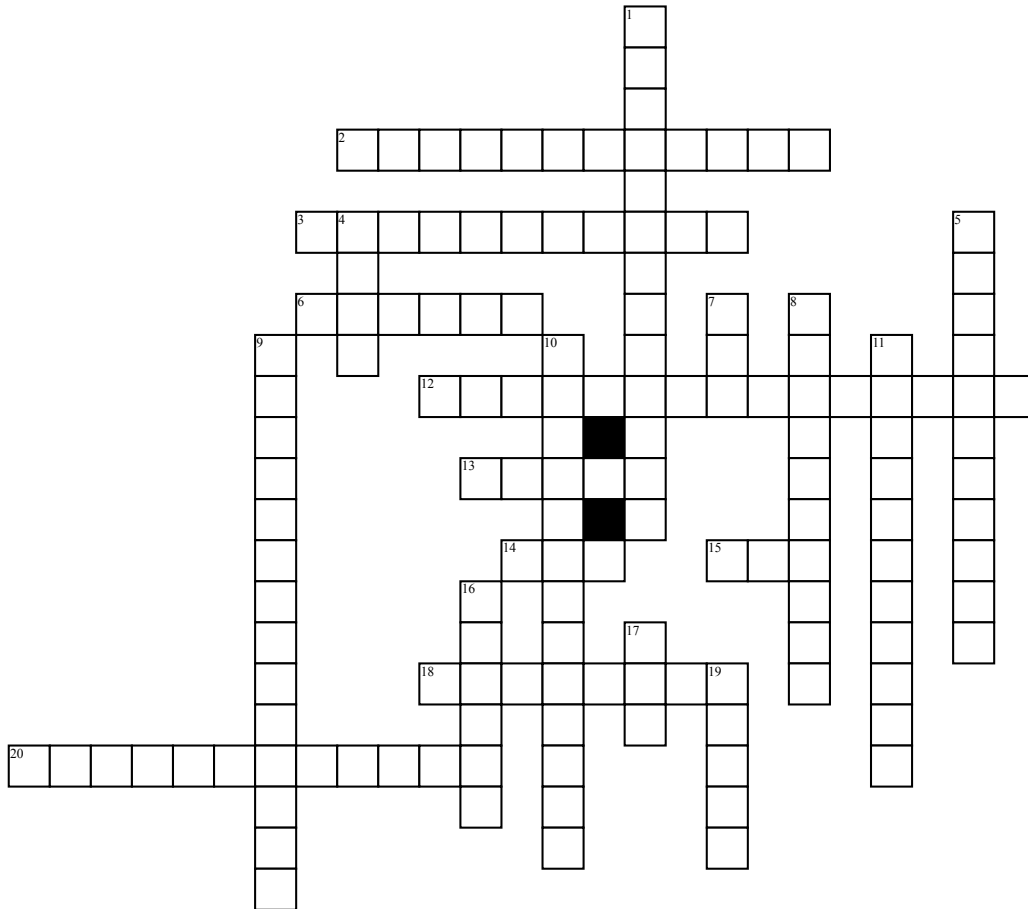


The Best Word Hunt



Across

2. A connector used for 10Base2 coaxial cable. All BNC connectors have to be locked into place by turning the locking ring 90 degrees.
3. Ratings developed by Underwriters Laboratories and the a national Electric Code to define the risk of network cables burning and creating noxious fumes and smoke.
6. A device that marks the dividing line of responsibility for the function of a network between internal users upstream and service providers.
12. The process of stripping all the extra header information from a packet as the data moves up a protocol stack.
13. A defined series of binary data that is the basic container for a discrete amount of data moving across a network.

14. International Standards Organization

15. An institution that provides access to the Internet in some form, usually for a fee.
18. A connectionless transfer unit created for quick transfers over a packet-switched network.
20. A type of cable that contains a central conductor wire surrounded by an insulating material, which in turn is surrounded by a braided metal shield.

Down

1. In the TCP/IP model, that deals with IP addressing and routers.
4. Institute of Electrical and Electronics Engineers
5. A network topology that uses a single cable that connects all of the computers in a line. Networks that must be terminated to prevent signal reflection.
7. A sequence of bits placed in a frame that is used to check the primary data for errors.

8. Any device that can send and receive data simultaneously.

9. A mix or blend of two different topologies.
10. The process of putting the packets from one protocol inside the packets of another protocol.
11. The degradation of signal over distance for a networking cable
16. First section of a frame, packet, segment, or datagram.
17. A mathematical method used to check for errors in long streams of transmitted data with high accuracy.
19. The unique 48-BIY address assigned to a network interface card.

Word Bank

ISO	full duplex	CRC	ISP	demarc
frame	header	de-encapsulation	Bus topology	encapsulation
FCS	MAC48	IEEE	datagram	Internet layer
attenuation	Coaxial cable	fire ratings	BNC connector	hybrid topology