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The Best Word Hunt

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| **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. |

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