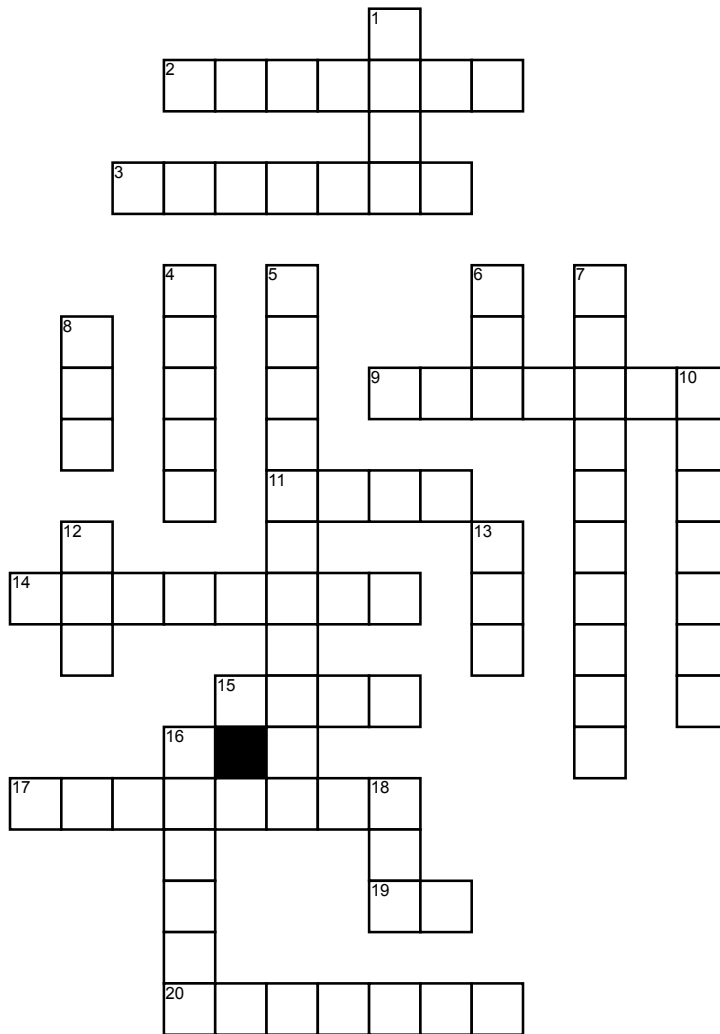# Network Requirements

Across

2. Layer that holds the SQL protocol
3. A piece of hardware that switches data within the stacks at the data link layer
9. enables a network to communicate with another network.
11. Protocol used in the Network Layer
14. the piece of hardware that changes the data within the stack at the transport layer
15. Older network adapter memory that had terrible memory managment
17. Protocol used in the physical Layer
19. The device that executes the protocols
20. The type of embedded system that includes core network systems

Down

1. One of the rules of stacks is that the stacks can have any ___
4. Word used to describe memory that is attached to the PE to increase throughput
5. The layer which would execute the File Transfer Protocol
6. Hardware that moves data into memory
7. The name of when the network becomes slower and a specific point
8. The name of the unit which manages the memory operation within a network
10. The device that switches data within the stacks at the network layer
12. The type of memory that new network addapters have today
13. Protocol used in the session Layer
16. Protocol used in the Application layer
18. Protocol used in the Transport Layer

Word Bank

Adapter	Gateways	Local	FIFO	MMU	Routers	SQl
RAM	DMA	typeOne	Application	Session	Size	PE
Bridges	Ethernet	IPv6	TCP	Telnet	Bottleneck	