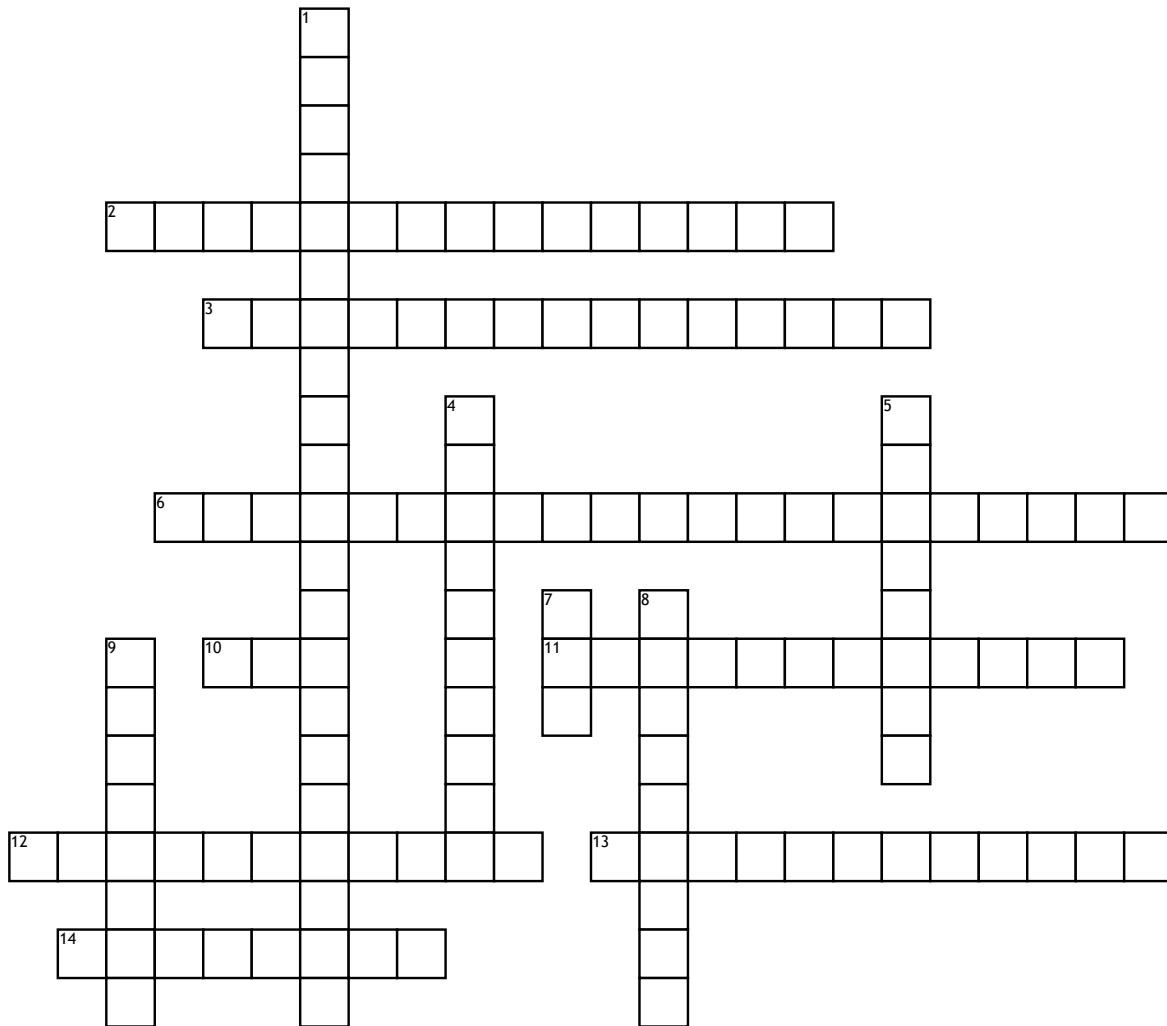


Name: _____

4.01 Network Types & Connection Characteristics



Across

2. Otherwise known as a mobile network, is a radio network.
3. Each computer has a wireless adapter device attached, with converts digital data into radio waves and also receives radio waves and converts them into digital data.
6. How many users or devices can be connected to the same network at one time.
10. A group of computers and associated devices that share the resources of a single processor or server within a small geographic area.

11. A connection that stays up and operational as long as possible without interruption as well as the ability for that connection to recover quickly should it go down.
12. A connection that transmits data without causing connection delays or corrupting the data.
13. A network in which computers use Ethernet to communicate over small distances using a wired medium.
14. A set of networking technologies and media access methods specified for LANs.

Down

1. How many users or devices can be connected to the same network at one time.

4. Is the actual amount of data that is transmitted over a medium in a given time.
5. How safe the network is from attack.
7. A network of computers that are spread across a wide geographic area.
8. Is the maximum amount of data that is possible to transmit over a medium in a given time.
9. The ability to transport a device from one physical location to another without interrupting the connection.