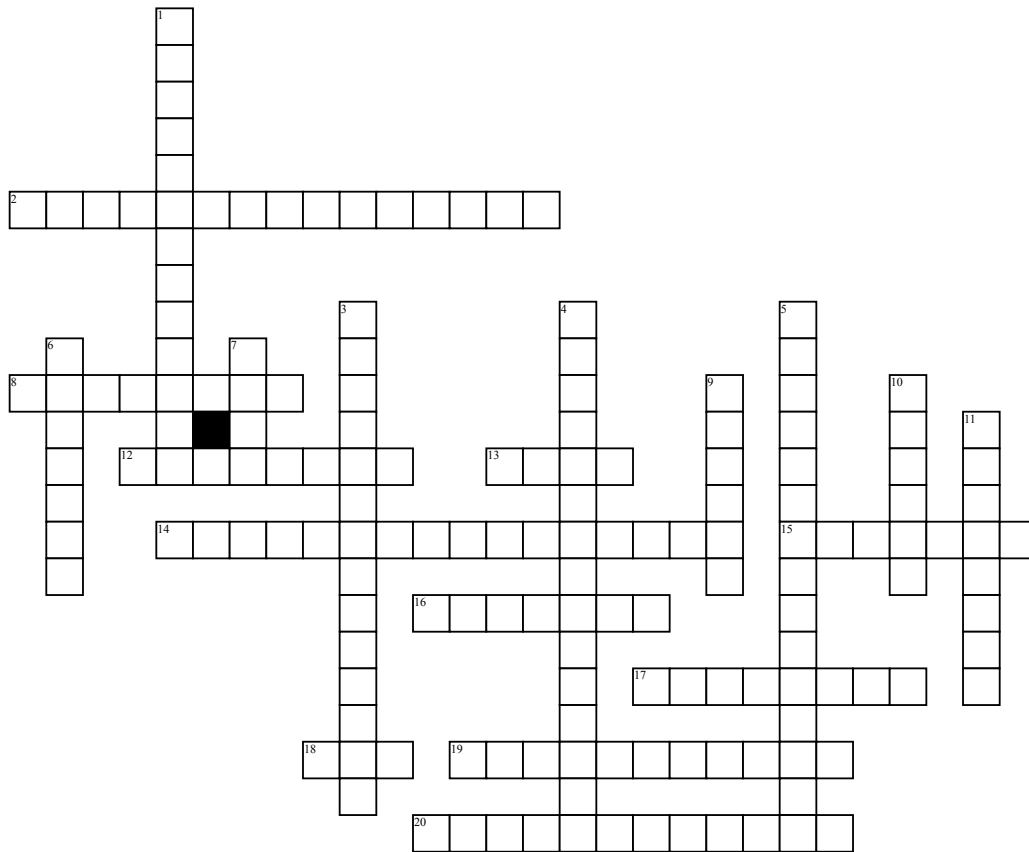


# Managing Information & Changing In A Connected World



**Across**

- 2. A computer small enough to fit into a pocket.
- 8. An input/output device
- 12. A unit of memory measurement equal to approximately 1 trillion bytes.
- 13. A combination of eight bits (0's and 1's) that represents a letter of the alphabet, a number, or a special character inside a computer.
- 14. A lightweight portable computer that can fit inside a briefcase.
- 15. Composed of discrete bits – 1s and 0s – understood by computers.
- 16. A group of two or more computers, software, and other devices that are connected by means of one or more communications media.

- 17. The activity of translating or determining the meaning of coded instructions.
  - 18. The smallest unit of data a computer can understand and act on
  - 19. The part of the CPU that directs and coordinates the overall operation of the computer system.
  - 20. A number system with a base of 2.
- Down**
- 1. The time required for the arithmetic/logic unit to decode and execute an instruction.
  - 3. A text, voice, or video message sent or received remotely, over a computer network or the system by which such a message is sent.
  - 4. A personal computer system designed to fit on the top of a desk.

- 5. A secondary storage device capable of recording information to, and reading information from, a small disk placed inside the device.
- 6. An electronic document stored at a location of the Web.
- 7. Raw, unprocessed information
- 9. A place for storage, temporary or permanent, of data, programs, or instructions.
- 10. A coding scheme used mainly on mainframe computers.
- 11. Unit of memory equal to 1,073,741,824 bytes

**Word Bank**

- |                   |                 |                   |                  |          |
|-------------------|-----------------|-------------------|------------------|----------|
| Floppy disk drive | Electronic mail | Notebook computer | EBCDIC           | Memory   |
| Byte              | Terminal        | Binary system     | Bit              | Gigabyte |
| Palmtop Computer  | Data            | Execution time    | Desktop computer | Network  |
| Digital           | Decoding        | Control Unit      | Web page         | Terabyte |