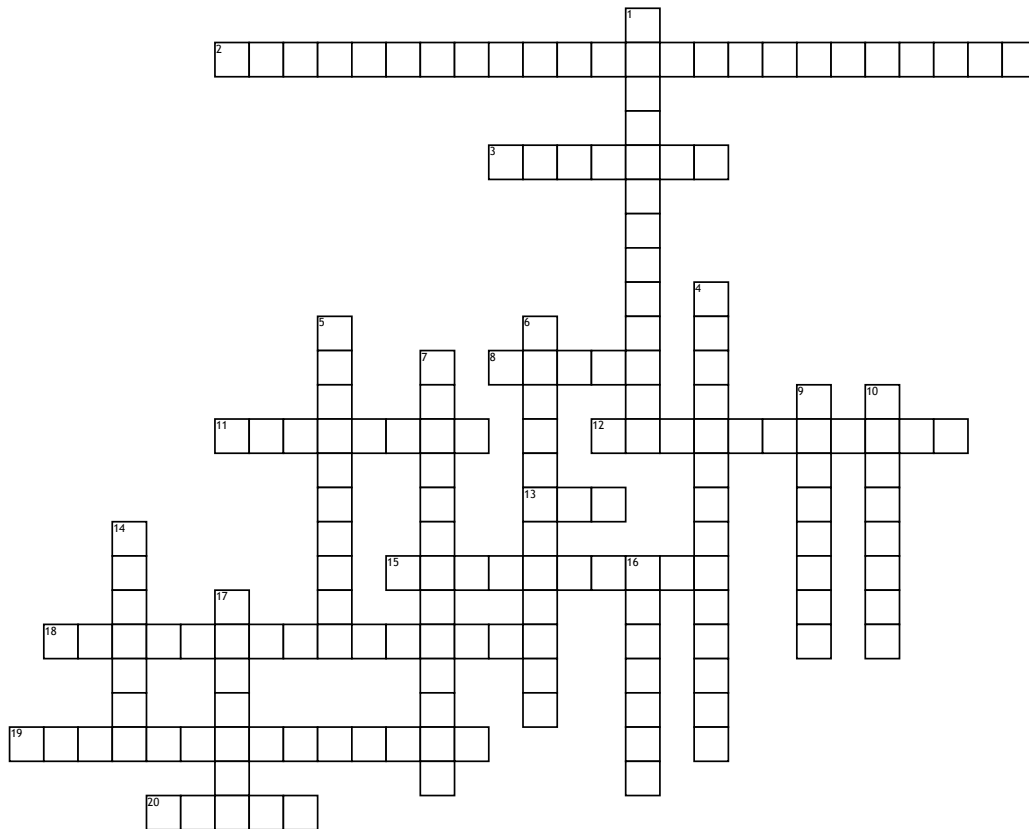


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# The Processing Cycle



## Across

2. Are designed for specific applications involving simplified, rapid data input.  
 3. Most Common type of hard-copy output device  
 8. The user issues commands by pointing at an icon or menu item with  
 11. Chips contain instructions, information, or data placed on the chip by the manufacturer  
 12. A secondary type of processing storage used with RAM is  
 13. Also called main memory, consists of a group of electronic chips inside the system  
 15. Occurs with a special type of video camera attached to the computer and plugged into a video capture card

18. Is a light-sensing electronic device that can read and capture printed text and images  
 19. The real intelligence of a personal computer resides in its  
 20. Is a collection of tiny wires through which data in the form of "0s"

## Down

1. Record and store images in a digitized form that can be entered into and Stored by a computer  
 4. Is a flat tablet used together with a penlike stylus or a crosshair cursor  
 5. A input device similar to a mouse  
 6. What is a thin sheet of fiberglass or other material with electrical pathways  
 7. Is an opening in a computer motherboard where an expansion board

9. The most common input device, is an electronically controlled hardware component  
 10. A \_\_\_\_\_ feels less mechanical than a mouse than a mouse or trackball  
 14. A fundamental component of every single-user computer system, are the most common soft copy  
 16. Is a hard-copy output device used to output special kinds of hard copy, including architectural  
 17. Plugs into the side of a notebook or portable computer

## Word Bank

Keyboard	Graphics Tablet	PC Cards	Special-Function Keyboards
Rom Chips	Digital Camera	Busess	Optical Scanner
Cache Memory	Motherboards	Video Input	Microprocessor
Mouse	Trackballs	RAM	Printer
Monitor	Touch Pad	Plotter	Expansion Slot