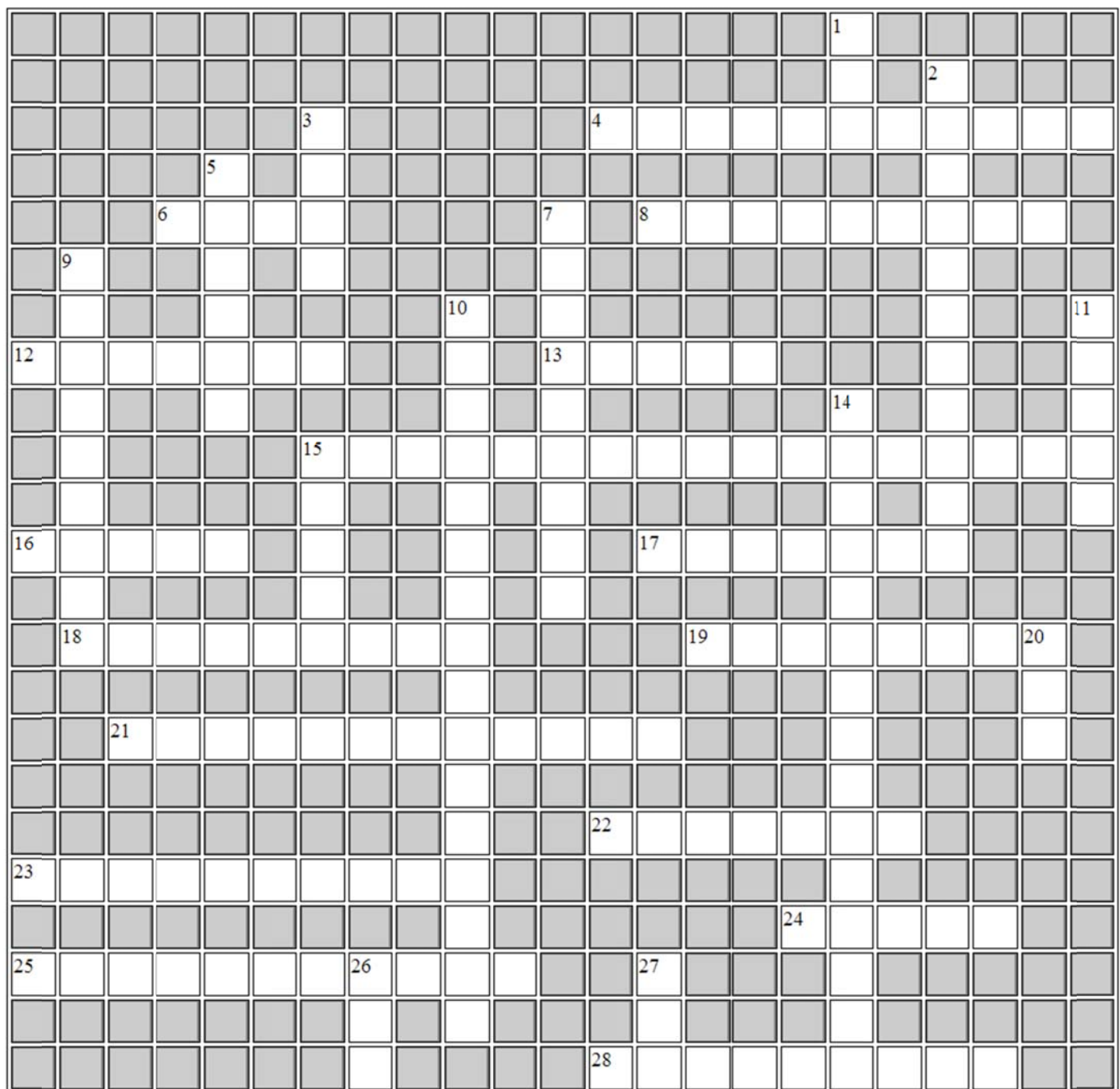# IT2758 - Operating Systems

Date:_____   Group:_____   Name :_____

Across

4. Electronic circuit board for putting all the parts of a computer together
6. A Windows user interface
8. A trillion bytes
12. A program being executed in a processor
13. Super fast volatile memory for storing temporary data
15. The most common desktop operating system
16. Open and free operating system
17. An output device
18. The file type portion of a filename that associates it with a particular program
19. A billion bits
21. Another persistent/permanent data storage for files
22. An executable binary file
23. Electronic interconnect for data and instruction flow
24. Interface for entering commands that executes some action
25. Glass based interface that replaces the mouse
28. A billion cycles (speed)

Down

1. Holds information on how the logical partitions, containing file systems, are organized
2. A computer firmware program that loads the main operating system
3. Firmware of a motherboard; the middleman between OS and hardware
5. The core of an operating system
7. The brains of a computer that executes program instructions
9. Persistent/permanent data storage for files
10. Process, memory, file, network, device manager
11. An input device
14. Software implementation of a computer that has an OS and executes programs
15. Operating system named after cats
20. Non-mechanical harddrive
26. Large capacity volatile memory for storing temporary data
27. Mouse click, drag and drop, menus, intuitive interactions between user and computer