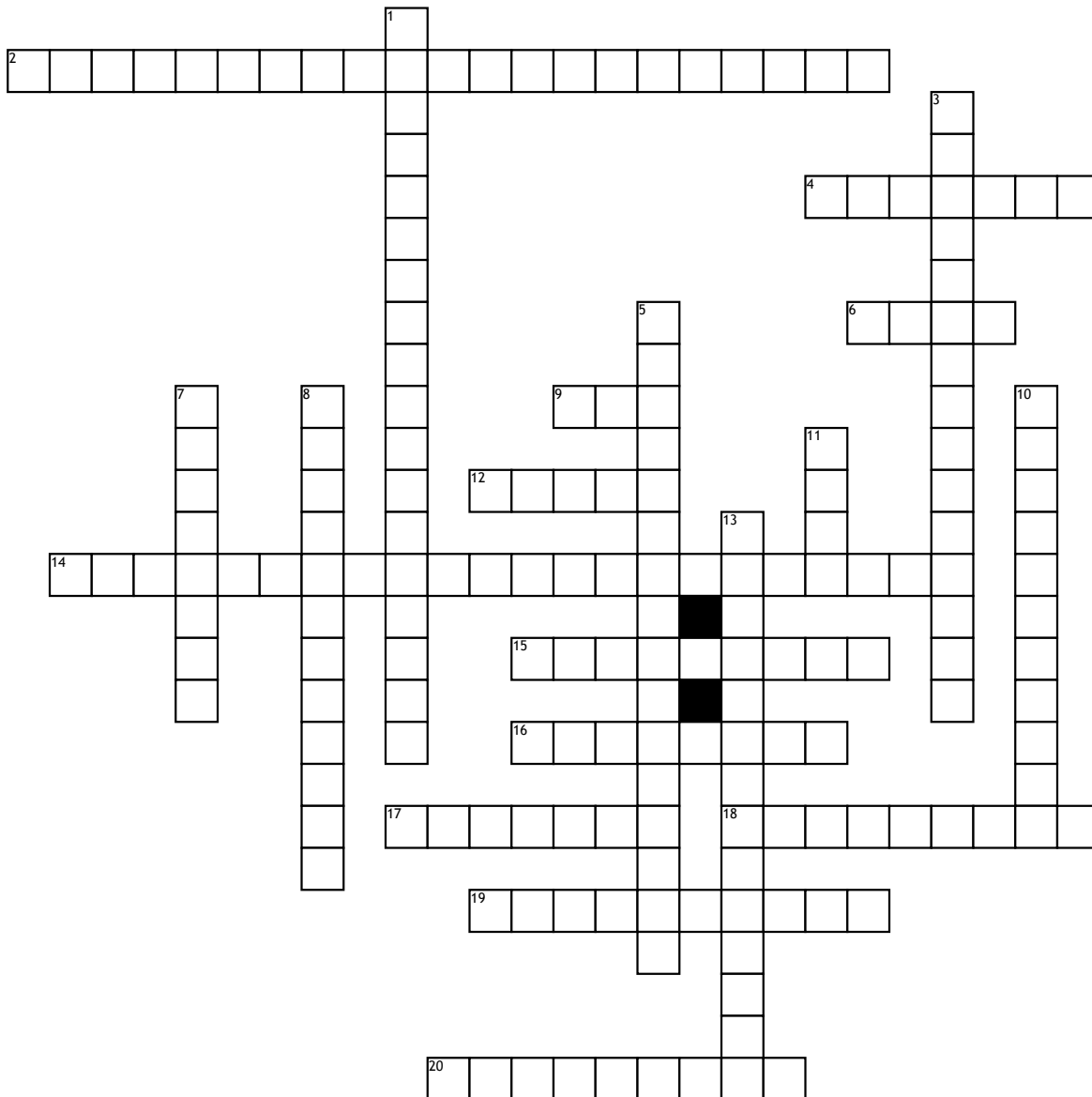


Computer Science



Across

2. mental processes and strategies that include decomposition, pattern matching, abstraction, and algorithms
 4. an instruction for the computer
 6. facts and statistics collected together for reference or analysis
 9. an error in a program that prevents the program from running as expected
 12. an action that causes something to happen
 14. the theory and development of computer systems able to perform tasks that normally require human intelligence, such as visual perception, speech recognition, decision-making, and translation between languages
 15. a list of steps to finish a task
 16. the programs and other operating information used by a computer

17. a program with a graphical user interface for displaying HTML files, used to navigate the World Wide Web
 18. the use or operation of computers
 19. a test for intelligence in a computer, requiring that a human being should be unable to distinguish the machine from another human being by using the replies to questions put to both
 20. finding and fixing errors in programs

Down

1. a person who writes programs for the operation of computers, especially as an occupation
 3. a field in which people use the power of computers to solve big problems
 5. the information about someone on the Internet
 7. implied though not plainly expressed.

8. a program that searches for and identifies items in a database that correspond to keywords or characters specified by the user, used especially for finding particular sites on the World Wide Web
 10. pulling out specific differences to make one solution work for multiple problems
 11. one or more commands or algorithms designed to be carried out by a computer
 13. someone who acts safely, responsibly, and respectfully online