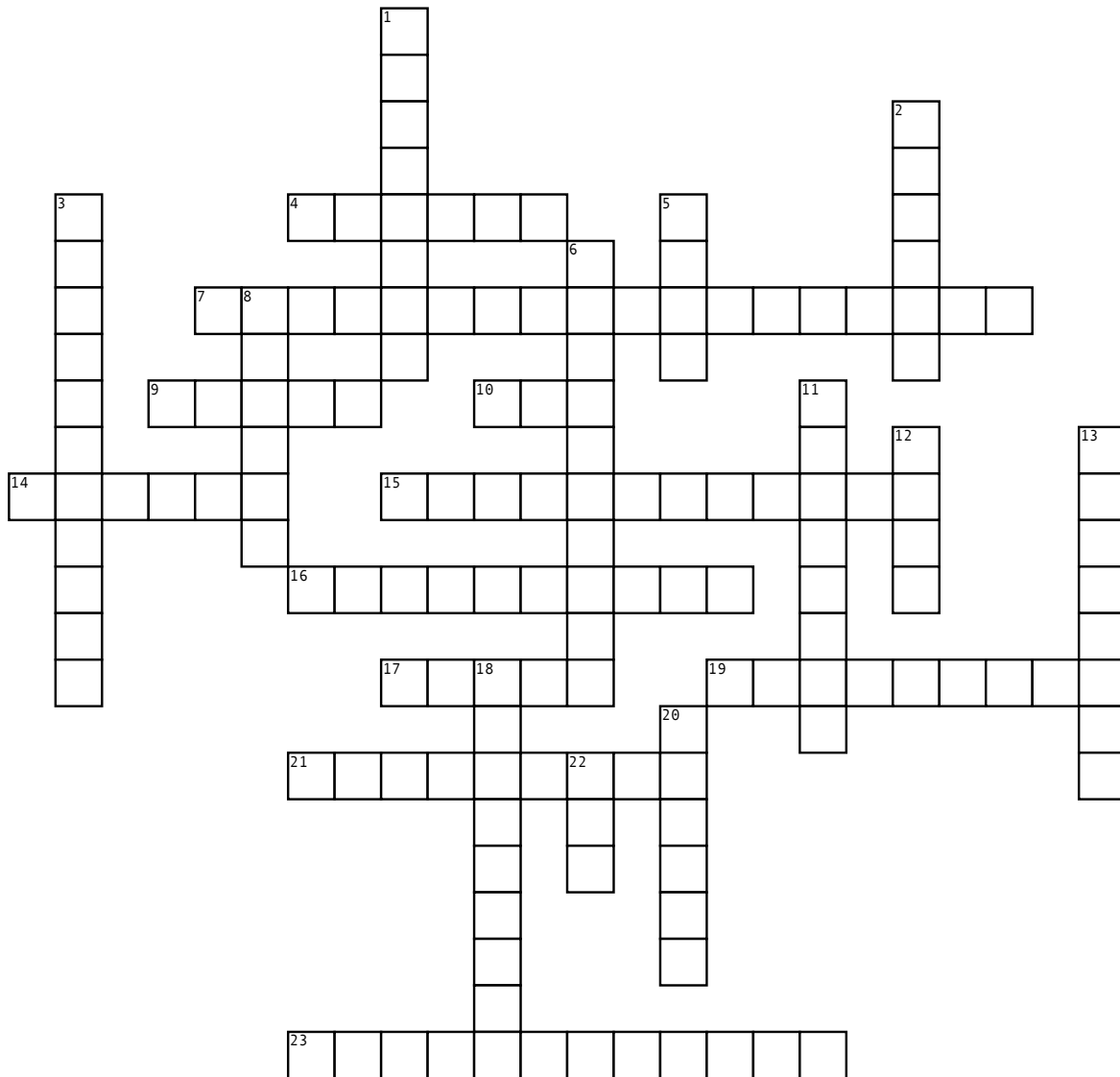


Name: _____

Date: _____

ACM Computer Tech Crossword Puzzle



Across

4. In 2015 this was the second-largest software maker by revenue, after Microsoft.

7. AI concept with subdisciplines like discriminant analysis, feature extraction, error estimation, cluster analysis

9. 7-bit encoding (5)

10. Your keyboard or mouse could cause this (3).

14. Compact computers ; compile time funtions (6)

15. The name of those types of numbers which are sum of factorials of its digits (12)

16. A coding language previously known as Mocha

17. An old programming language; Language of many non-Y2K-compliant programs (5)

19. Softwares which are "Try before you buy " (9)

21. IBMs cognitive services API (6, 3)

23. AI concept which gives yes-no outputs based on objects or situations (8,4)

Down

1. A type of Internet web site that's a closed community protected by a password, firewalls

2. a popular programming language that is relatively easy to learn; an acronym for beginner's all-purpose symbolic instruction code(6)

3. a web concept where every info has well-defined meaning(8,3)

5. Most common API return format (4)

6. Any hardware device that connects to a computer and is controlled by the CPU(10).

8. A basic desktop database package(6).

11. An app by Open Garden, which uses wireless mesh networking to connect smartphones via Bluetooth, Wi-Fi , etc.

12. A search engine; also an African language group

13. Worth trying when you get stuck (8).

18. The Netscape Navigator name for Favourites (9)

20. An image made out of bits and bytes .(6)

22. An oop language; also a town near tulsa