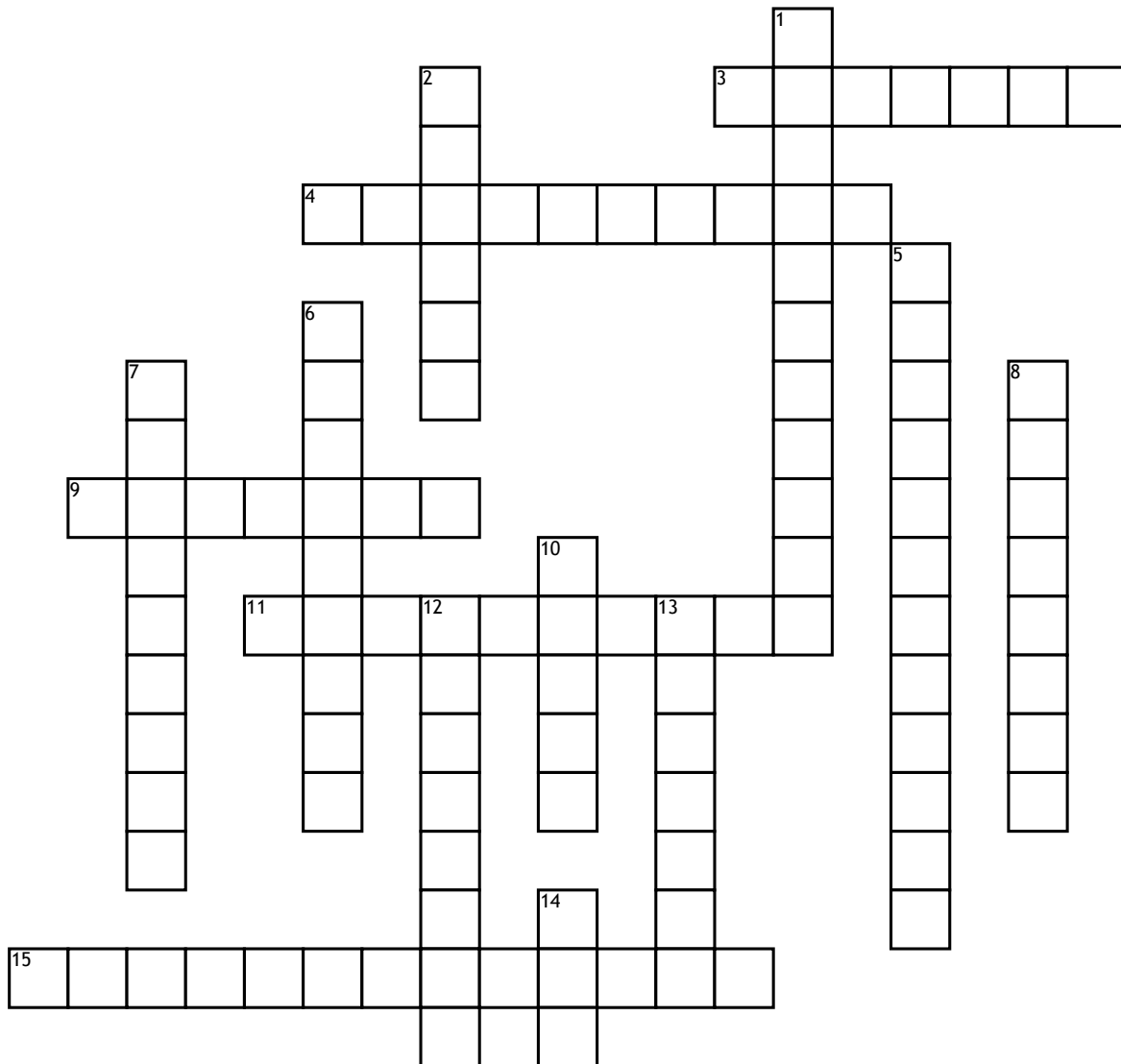


Name: _____

Date: _____

Micro:Bit



Across

- 3. An electronic device that can collect data about direction of movement
- 4. An electronic device used to join electrical circuits
- 9. A software method of saving files related to a specific task
- 11. Graphic building blocks used to write a program
- 15. An electromechanical device used to measure the force of acceleration of a moving object

Down

- 1. A way of expressing the location of an object in an (x,y) space; the point of origin (starting point) being (0,0)
- 2. The structure of statements in a computer program
- 5. A device that can be coded with instructions to run automatically
- 6. A wireless technology for communicating over a short distance

- 7. A storage container for a piece of data that is given a name for easy reference
- 8. A simple computer that can run embedded programs
- 10. The method of transferring machine code to a programmable device such as the micro:bit
- 12. A software system that is used to behave like another device
- 13. Converting human-readable code into machine code read by a computing device
- 14. An electronic component