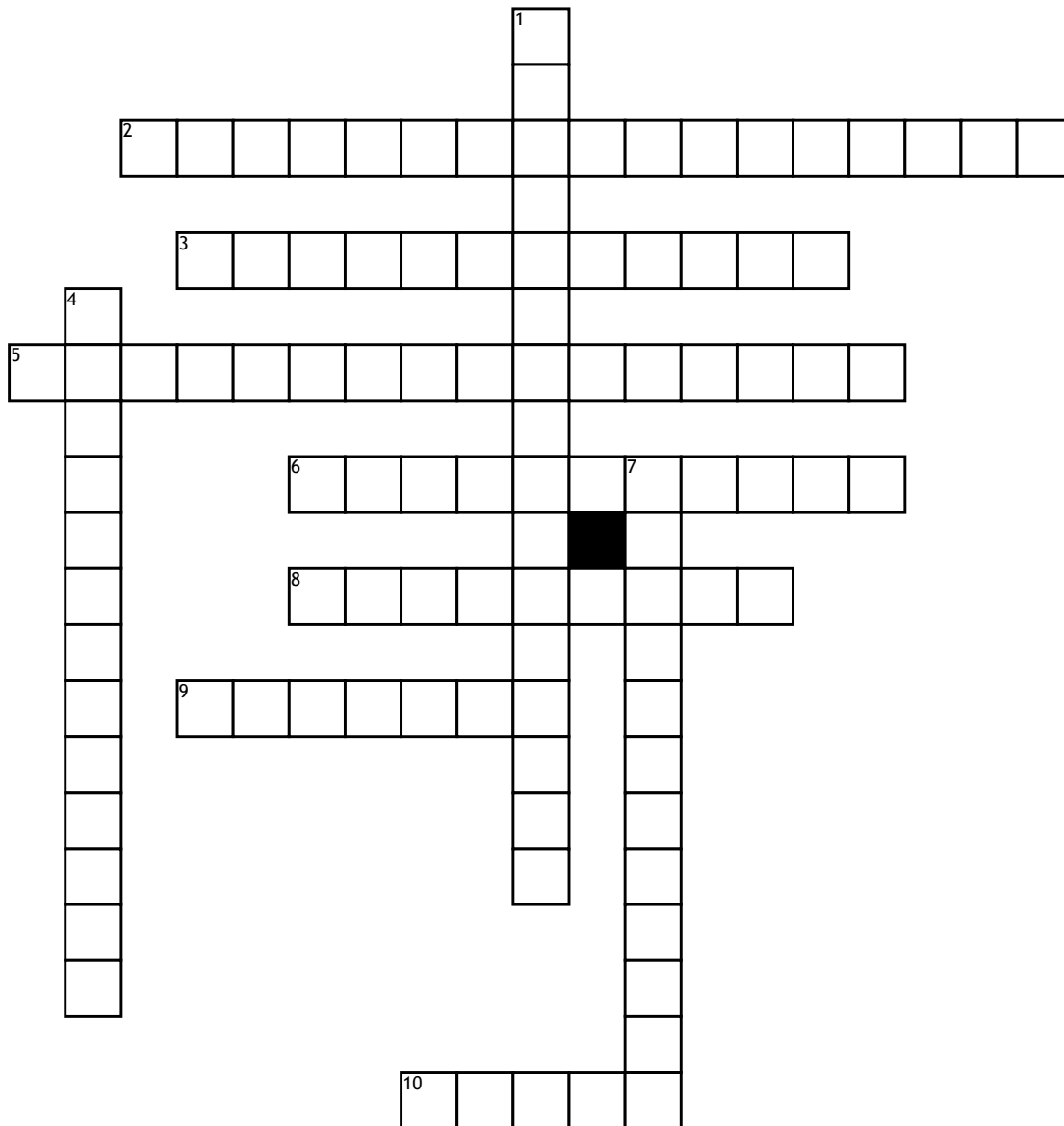


Quantum Computing



Across

- 2. A computer that operates from binary code
- 3. The temperature required for a quantum computer to perform algorithms
- 5. Use of entanglement and superposition to perform computations
- 6. The act of measuring a quantum state
- 8. A collection of instructions that allows you to complete a function

- 9. Minimum amount of physical entity involved in an interaction
- 10. The basic unit of information in quantum computing

Down

- 1. A quantum computer out performing a classical computer
- 4. Allows two states to exist at the same time
- 7. the physical phenomenon that occurs when a pair or group of particles come together in a quantum state and cannot be differed from each other