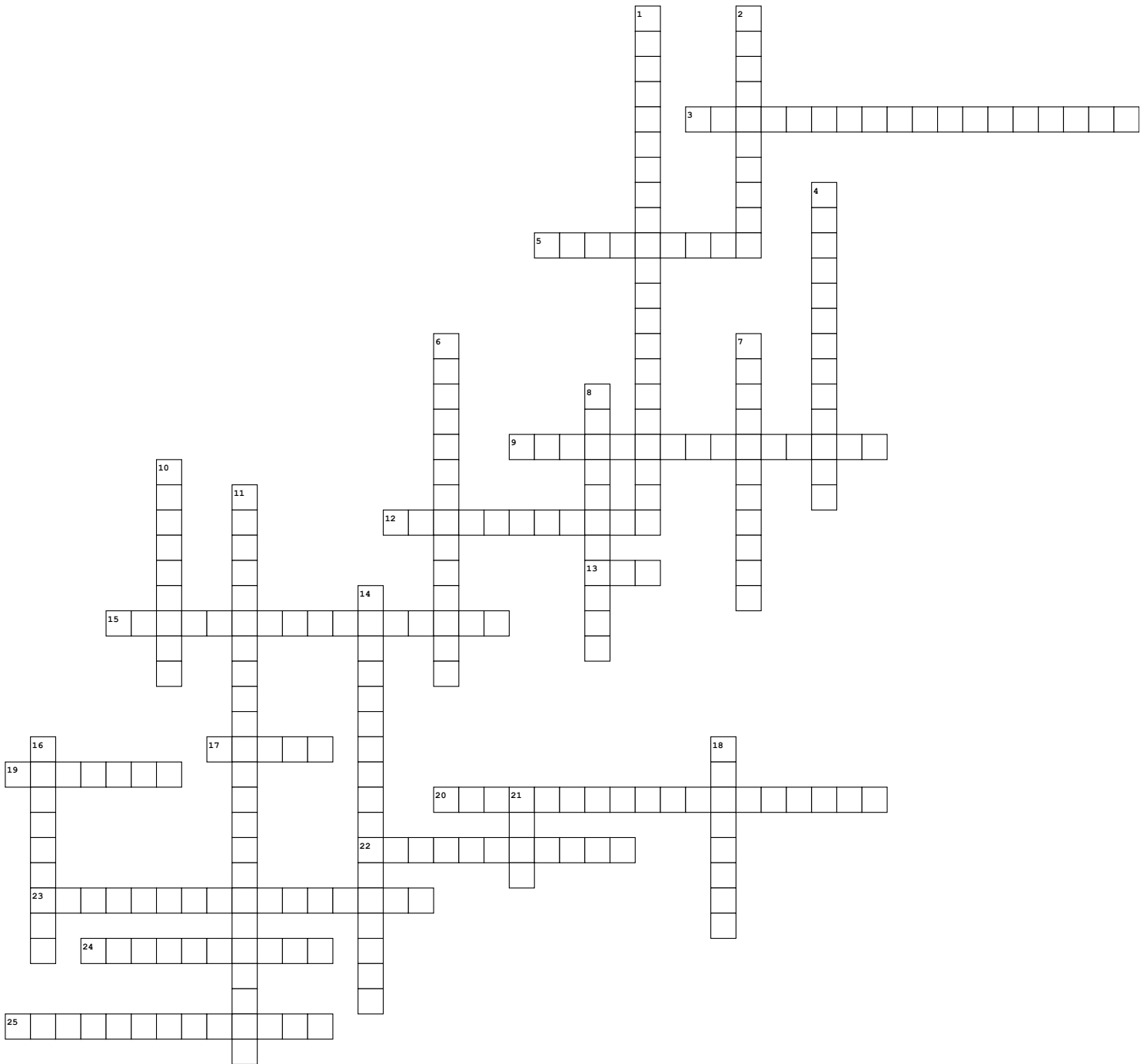


Factors Influencing Business Decisions



Across

3. Advanced computing using quantum-mechanical phenomena, such as superposition and entanglement.
5. Large, complex data sets that require advanced tools for analysis, revealing patterns and trends.
9. The manipulation of matter on an atomic or molecular scale to create materials with unique

Down

1. The process of designing, coding, testing, and maintaining software applications and systems.
2. Electronic devices worn on the body, often used to track health and fitness metrics or provide convenient access to information.
4. User Experience (UX) and User Interface (UI) design focused on creating products that provide

properties.

- 12.** The buying and selling of goods and services over the internet.
- 13.** The simulation of human intelligence in machines designed to think, learn, and make decisions.
- 15.** A simulated experience that can be similar to or completely different from the real world, created by computer technology.
- 17.** Software distribution model in which applications are hosted by a service provider and made available to customers over the internet.
- 19.** Writing instructions in a programming language to create software applications and systems.
- 20.** Technology used in mobile devices like smartphones and tablets, allowing for wireless communication and computing.
- 22.** The use of technology to perform tasks with minimal human intervention.
- 23.** The delivery of computing services over the internet, including storage, processing power, and applications.
- 24.** A set of rules or steps used to solve a problem or perform a computation.
- 25.** The field of study that combines domain expertise, programming skills, and knowledge of mathematics and statistics to extract meaningful insights from data.

meaningful and relevant experiences to users.

- 6.** Practices and technologies designed to protect systems, networks, and data from digital attacks.
- 7.** Connecting computers and other devices to share resources and information.
- 8.** A decentralized digital ledger technology for securely recording transactions across multiple computers.
- 10.** The physical components of a computer or other electronic devices.
- 11.** Integrating digital technology into all areas of a business to improve operations and deliver value to customers.
- 14.** A subset of AI where systems automatically learn and improve from experience without explicit programming.
- 16.** The design, construction, and operation of robots capable of performing tasks autonomously or semi-autonomously.
- 18.** Financial technology innovations that improve and automate the delivery and use of financial services.
- 21.** A network of interconnected devices that can collect and exchange data.