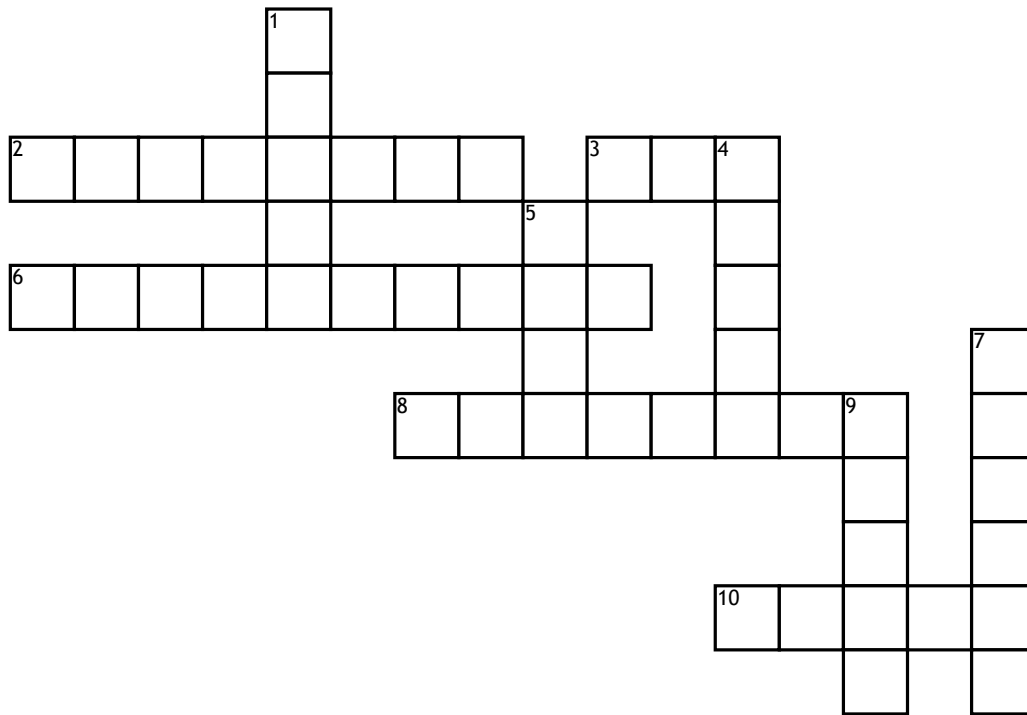


Name: _____

Date: _____

Robotics



Across

2. In a program, the order of statements is called as a _____.
3. Typically used in 3D printing, this biodegradable thermoplastic material is derived from plant starch like corn, sugarcane or sugar beet pulp
6. _____ sensors use sound waves to detect a target.
8. Pepper, a humanoid robot from Softbanks is capable of reading human _____.
10. A type of motor that allows a very precise control of angular or linear position, velocity and acceleration.

Down

1. Amazon's intelligent voice assistant that will answer every question of yours.
4. Also known as 2D barcodes, these synthetic markers with a black wide border and an inner binary matrix, are often used in Augmented Reality and Robotics
5. India's first humanoid robot is education is _____.
7. "A robot may not injure a human being or, through inaction, allow a human being to come to harm". This is one of the three laws of Robotics as stated by _____.
9. A technologist and geek, this avenger character has a lot of robots !

Word Bank

Stark Nino Aruco Alexa Emotions
Sequence Asimov Ultrasonic PLA Servo