

Name \_\_\_\_\_

## Inside the Brain of an Autonomous Vehicle

### Short Answer Key

1. Sensors, cameras, radar, LiDAR, etc.
2. GPS and mapping help the vehicle plan routes and navigate accurately.
3. Powerful onboard computers process data and make driving decisions.
4. Complex algorithms and AI ensure safe driving by making decisions in various situations.
5. Connectivity allows vehicles to communicate with each other and traffic systems for efficient navigation.

