

Name:

Date:

Ethical Scenarios in AI

Instruction:

Understand and discuss some ethical dilemmas in AI through scenario analysis. Read the scenarios below carefully.

Scenario 1: Autonomous Cars

An autonomous car must decide between hitting a pedestrian or swerving and hitting a wall, potentially injuring the passenger.

Question: What should the car do? Why?

Scenario 2: AI in Hiring

A company uses AI to screen job applications, but the AI tends to favor male candidates over female candidates.

Question: Is it fair? What changes would you make to the AI system?

Scenario 3: AI Surveillance

A city uses AI-powered cameras to monitor public spaces for safety, but it also collects personal data without people's consent.

Question: How should the city balance safety and privacy?

Discussion:

- In small groups, discuss each scenario and come up with a solution.
- Share your solutions with the class and discuss the different viewpoints.