

Name \_\_\_\_\_

## Match the Scenario

**Mission** - Each scenario below describes a real-world use of AI. Match it to the correct vocabulary word from the **Word Bank**. Each word is used only once.

- \_\_\_ 1. A program studies thousands of past emails to learn how to separate spam from useful messages.
- \_\_\_ 2. A self-driving car follows traffic rules and makes decisions without a human touching the wheel.
- \_\_\_ 3. A voice assistant like Siri or Alexa understands spoken requests and responds.
- \_\_\_ 4. A hiring algorithm is found to treat certain groups of applicants unfairly.
- \_\_\_ 5. A medical AI system correctly identifies diseases by examining X-rays.
- \_\_\_ 6. An app protects users' personal information by encrypting data.
- \_\_\_ 7. A teacher worries that students will rely too much on AI tools and lose their originality.
- \_\_\_ 8. A video game AI adjusts its difficulty level automatically as the player improves.
- \_\_\_ 9. A company claims its AI tool is "explainable" and easy for people to understand how it works.
- \_\_\_ 10. Governments create official rules about how companies can and cannot use AI.
- \_\_\_ 11. A chatbot answers customer service questions online without needing a person to type replies.
- \_\_\_ 12. A scientist debates whether it's right to use people's private photos to train an AI system.

A. Privacy  
B. Creativity  
C. Regulations  
D. Accuracy

E. Ethics  
F. Machine Learning  
G. Chatbot  
H. Transparency

I. Autonomous  
J. Adaptive  
K. Bias  
L. Natural Language Processing (NLP)

