

Name _____

Exploring the World of Artificial Intelligence and Machine Learning

Open-Ended Response Answer Key

1. Answers may vary but could include predictions about AI in healthcare, education, transportation, and smart home applications.
2. Answers may include tasks like scheduling, answering questions, managing daily routines, and enhancing productivity.
3. Examples might include ML in healthcare for disease diagnosis, ML in finance for fraud detection, or ML in agriculture for crop yield prediction.
4. Answers may vary, discussing potential benefits and concerns related to AI and ML in the job market.

