

MoneyOnline AI Academy Workbook

LESSON 4 WORKBOOK

AI vs Automation vs Machine Learning

Module 1: AI Foundations

Name		Date	
AI Project		Status	■ Not Started ■ In Progress ■ Complete

Lesson Purpose

Use this workbook while completing Lesson 4. Learn the differences between Artificial Intelligence, Automation, and Machine Learning and identify when each is used.

Before You Begin

- I completed Lesson 3.
- I understand the basic types of AI.
- I will complete every activity.

My Main Goal

What do I want to understand about AI, Automation, and Machine Learning?

Guided Exercise 1

Describe Artificial Intelligence in your own words and give one example.

Guided Exercise 2

Compare AI, Automation, and Machine Learning. What makes each different?

Guided Exercise 3

List three tools or services you use and identify whether they rely mainly on AI, automation, or machine learning.

Practical Activity

Choose an AI tool and identify one feature that uses AI and one task that could be automated.

Prompt Practice

Prompt: "Explain the difference between AI, automation, and machine learning using simple everyday examples."

Key Takeaways

Write the three most important things you learned.

My Practical Action Step

What will you complete before Lesson 5?

Completion Checklist

- I completed every exercise.
- I can explain the differences between AI, automation, and machine learning.
- I practiced with an AI tool.
- I am ready for Lesson 5.

Reflection

Which concept was easiest to understand and which needs more review?

Next Step

Continue to **Lesson 5 – Common AI Myths**.

© 2026 MoneyOnliners • moneyonliners.com/ai-academy/