



Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

- ✓ What AI nodes add to a workflow
- ✓ Connecting an LLM (e.g. OpenAI) node
- ✓ Prompting inside a workflow
- ✓ Combining AI output with other nodes



Section A • Concept Check

• BEGINNER

4 × 1 = 4

- AI nodes in n8n let a workflow:
 - ☐ A. call a language model to generate/transform text
 - ☐ B. only draw charts
 - ☐ C. only send emails
 - ☐ D. only schedule tasks
- To call an LLM you typically need:
 - ☐ A. an API key/credential for that provider
 - ☐ B. no credentials at all
 - ☐ C. a Webhook node only
 - ☐ D. a Cron node only
- The text instruction sent to an AI node is called the:
 - ☐ A. prompt
 - ☐ B. header
 - ☐ C. trigger
 - ☐ D. credential
- AI node output can be passed to later nodes just like:
 - ☐ A. any other node's JSON output
 - ☐ B. a fixed image
 - ☐ C. a video file
 - ☐ D. nothing, it stops the flow



Section B • Problem Solving

• INTERMEDIATE

2 + 3 × 3 = 11

- AI nodes commonly connect to providers like _____.
- The instruction given to an AI model is the _____.
- Design: summarize an incoming support email and post the summary to Slack.

- Why use an expression inside the prompt instead of static text?

- What should you double-check before sending user data to an AI node?



Section C • Challenge

• CHALLENGE

5

- How would you use AI output to decide a workflow branch?



Reflection — the most useful thing I learned: _____

A ___/4 B ___/11 C ___/5 Total ___/20

Teacher's Signature

Parent's Signature

1-A 2-A 3-A 4-A | 5 OpenAI 6 prompt 7 = Webhook/email trigger to AI node (prompt: summarize) to Slack node with the summary 8 = Lets each run's prompt reflect the actual incoming data 9 = That sending that data to a third-party AI provider is acceptable/compliant | 10 = Feed the AI response into an IF/Switch node to route based on its content