Homework3

1. What prompt did you use?

```
A. SYSTEM_PROMPT_ANSWER = (
```

"You are the scholar in this question, you must only answer this question correctly, if uncertain do say 'I don't know', try your best to answer the question"

2. What prompt did you use?

```
SYSTEM_PROMPT_ANSWER =
```

"You are the scholar in this question, you must only answer this question correctly, if uncertain do say 'I don't know', try your best to answer the question"

- 3. What was the total accuracy for GPT-5-nano?
 - 25.3 %
- 4. What was the total accuracy qwen/qwen3-8b? 42.8%
- 5. What are your insights about these results? Share 3 or 4 sentences.

That good prompt can skew the results and make a difference in the accuracy of the results for instance

this was my first prompt

Prompt: Answer the question as concisely as possible in one short phrase. If uncertain, still guess. Do NOT say 'I don't know'

then i updated to the prompt above, I can over 10% of improvements in qwen models.