

Zestaw Ćwiczeń: Zostań Mistrzem Promptów

Hi! Theory is one thing, but true learning begins in practice. I've prepared a few practical tasks for you that will help you solidify your knowledge from the article "[Prompt Master in One Day: My Journey to Understanding AI](#)" and feel even more confident in communicating with artificial intelligence.

Take your time, analyze each task, and try to create the best possible prompt on your own. At the end, you'll find an answer key with my example solutions. Good luck!

Exercise 1: Prompt Analysis and Improvement

Below is a typical "weak" prompt. Your task is to:

1. Consider why it is ineffective (what is it missing?).
2. Rewrite it using the learned structure: Role, Context, Task, Format.

Weak prompt:

Write me a social media post.

Exercise 2: Building a Prompt from Scratch

Imagine the following scenario:

- **Goal:** You want to plan a 3-day, budget-friendly trip to Prague for two people.
- **Interests:** You are mainly interested in visiting historical sites (castles, old town) and trying local, inexpensive food.
- **Needs:** You need a trip plan in a table format, which will include the day, times of day (morning, afternoon, evening), and proposed activities.

Your task: Write a complete, detailed prompt from scratch that will help the AI generate the ideal travel plan.

Exercise 3: The "Let's think step by step" Technique

You have several errands to run in the city and you want to find the optimal route to save time. Here are the details:

- **Tasks:** You need to buy groceries, pick up a package from a parcel locker, and mail a letter at the post office.
- **Locations:** Your home is the starting point. The grocery store is 10 minutes east of your home. The parcel locker is 5 minutes north of the grocery store. The post office is 15 minutes west of the parcel locker.
- **Goal:** You want to find the shortest route, starting and ending at home, visiting all three places.

Your task: Create a prompt that uses the "**Let's think step by step**" technique for the AI to analyze the problem and propose the best order of actions.

Answer Key

Below you will find my suggested solutions. Remember, these are just examples – your prompts can be just as good, as long as they contain the right elements!

Answer to Exercise 1:

Write me a social media post" is ineffective because it lacks everything:

- **Role:** Who is supposed to write it? A copywriter? An expert?
- **Context:** Which platform (Facebook, LinkedIn)? What is the topic of the post? Who is the target audience? What should the tone be (formal, casual)?
- **Task:** What exactly should the post contain?
- **Format:** How long should it be? Should it include emojis or hashtags?

Example of an improved prompt:

Act as a social media marketing expert. Prepare a short, engaging Facebook post for the local cafe "Aromat". The post's topic is the new autumn pumpkin spice latte. The post should be written in a casual, friendly tone and encourage visits. End it with a question for followers and add 3-4 relevant hashtags.

Answer to Exercise 2:

Example prompt:

Assume the role of an experienced tour guide specializing in budget travel. Create a detailed, 3-day trip plan to Prague for two people. Our budget is limited, so focus on free attractions and recommend inexpensive, local restaurants and bars. We are mainly interested in historical sites such as Prague Castle, Charles Bridge, and the Old Town. Present the plan in a table format with columns: "Day", "Time of day", "Suggested activity/place", "Estimated cost".

Answer to Exercise 3:

Example prompt:

I have three places to visit: a grocery store, a parcel locker,

and a post office. My home is the starting and ending point. The store is 10 minutes east of home. The parcel locker is 5 minutes north of the store. The post office is 15 minutes west of the parcel locker. I want to find the fastest possible route to visit all these places. Plan the optimal order and estimate the total travel time. Let's think step by step.