

# Synthetic Thinking - Application 11a2:

## Generate analogies

This is an individual assignment. Once you submit this form, you will receive a copy of your responses to your email address.

You may use the following resources for this assignment:

- Your responses to Application10, specifically your problem statement

You are allowed to use additional resources, as long as you report on your use below.  
You are allowed to use generative AI, as long as you report on your use below.

***An analogy is a thing that is comparable to another thing in significant respects.***

- Target problem: the problem we are trying to solve (problem statement)
- Source problem: a problem that shares major and relevant characteristics with the target problem
- Analogy: one or more meaningful similarities between the two problems (can be related to usefulness criteria, for example).

*Example: The problem is "Zoom provides limited non-verbal communication". An analogy might be "Chimpanzees communicate without words using bold sounds and gestures".*

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\* Indicates required question

1. Email \*

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2. Your first name and last name \*

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3. A meaningful analogy you can reasonably make with the problem statement. \*

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4. Another meaningful analogy you can reasonably make with the problem statement ★ in a different domain to the previous one.

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5. If you used any additional resources for this assignment, please provide their URLs/references here and describe what item/s you used them for.

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6. If you made use of generative AI (like chatGPT) while working on this assignment, please provide details here about what tool/s you used, how you used them, how you found it useful, and what potential shortcomings you found. Add any other information you deem relevant.

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7. If there was anything that was not clear in this assignment, please add your comments here.

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