

# Preparation1: Algorithmic Thinking

This is an individual assignment. Please use your MIT email address.

Make sure to read the [preparation1 article](#) before you fill out this form.

\* Indicates required question

Email \*

Your email

Select the most appropriate statement. \*

- ☐ Algorithmic thinking has no relation to computational thinking.
- ☐ Algorithmic thinking is the same as computational thinking.
- ☒ Algorithmic thinking is part of computational thinking.
- ☐ Computational thinking is part of algorithmic thinking.

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- ☒ Parallelism
- ☒ Conditional thinking
- ☒ Procedural thinking
- ☒ Repetition
- ☐ Evaluation
- ☐ Debugging

Select all the appropriate statements about the relative complexity of algorithmic operations. \*

- ☒ A nested conditional operation is more complex than a conditional operation (not nested).
- ☐ A nested sequential operation is more complex than a conditional operation (not nested).
- ☐ An iterative operation is more complex than a conditional operation.
- ☒ A nested iterative operation is more complex than a nested sequential operation.

If there was anything you were not sure about to do with this assignment, or if you would like to leave a comment about the assignment, please do so here.

Your answer

A copy of your responses will be emailed to the address you provided.

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SP.248 The NEET Experience  
Fall 2025

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