Lógica de programação

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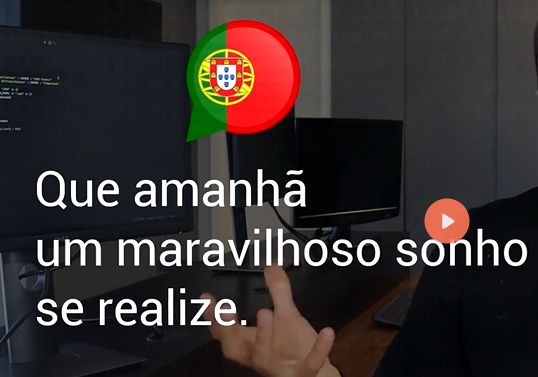
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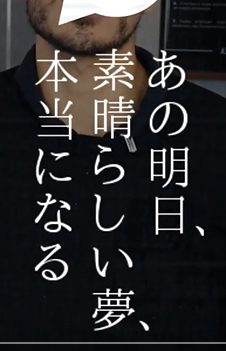
# [Apresentação Lógica de Programação](https://hub.asimov.academy/curso/atividade/apresentacao-logica-de-programacao/)

Python é uma limguagem de programação

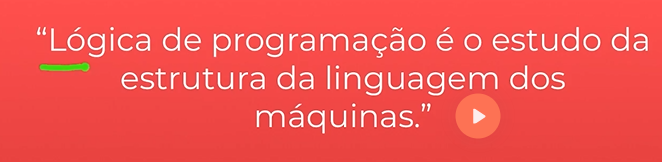


Português X japonês



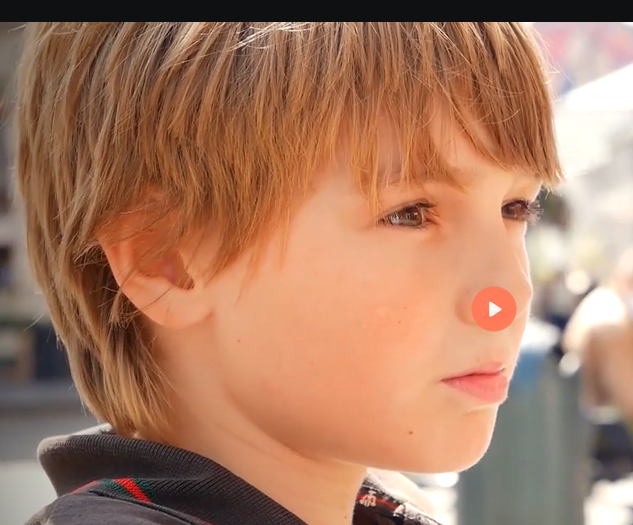


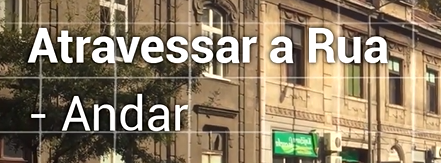
# [Algoritmos 1](https://hub.asimov.academy/curso/atividade/algoritmos-1-2/)

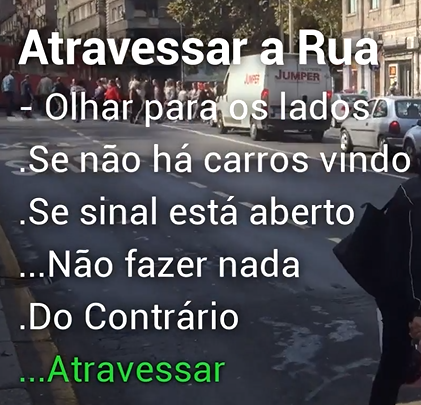


Temos que pensar o computador como uma crianã que recém aprendeu a se comunicar

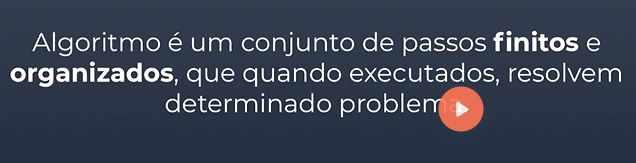
-todos passos tem que ser muito claros e especificos

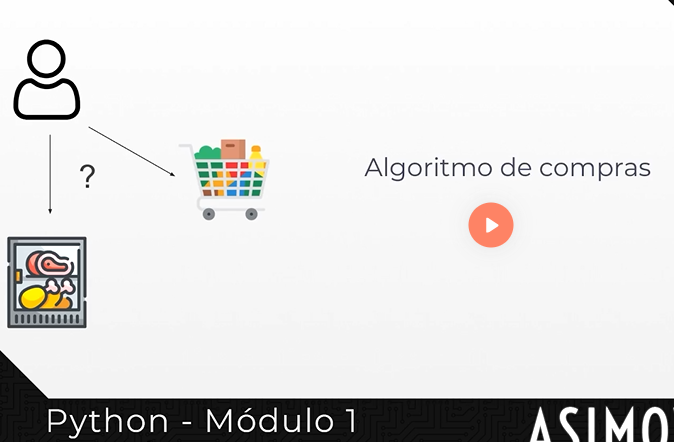












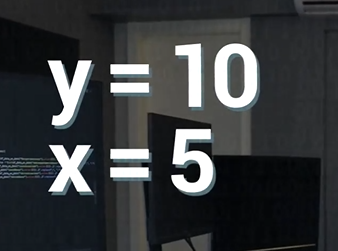


# [Algoritmos 2](https://hub.asimov.academy/curso/atividade/algoritmos-2-2/)



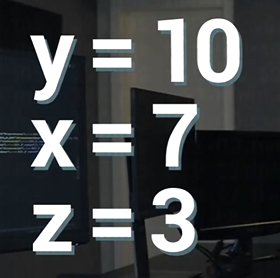
Temos que pegar a carteira antes de comprar os ovos

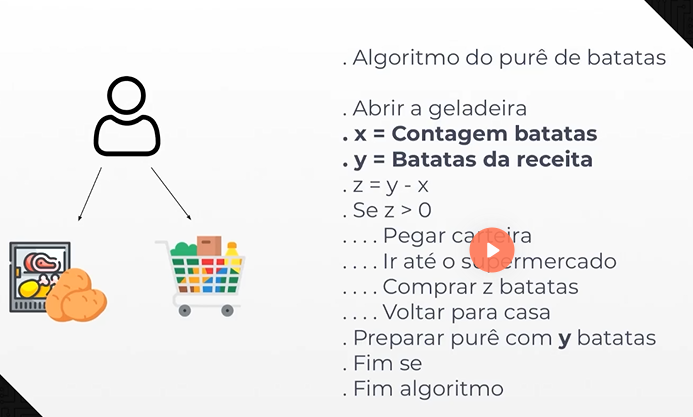


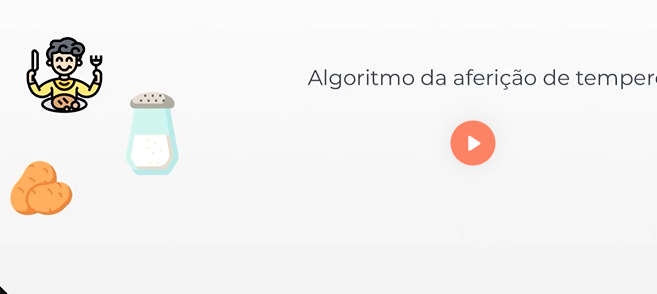


Y é o que temos que ter

X é o que temos

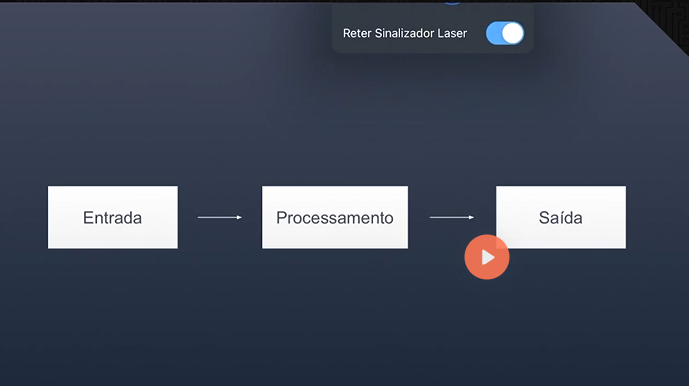






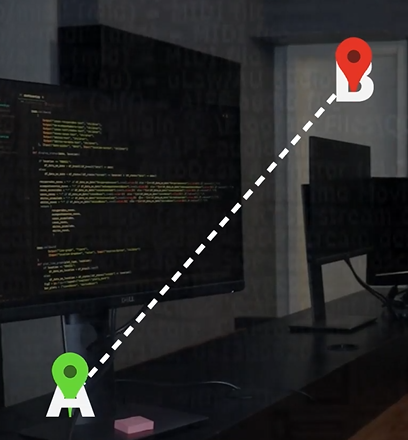


# [Algoritmos 3](https://hub.asimov.academy/curso/atividade/algoritmos-3-2/)



Todo algoritmo tem um objetivo ou questão a resolver







ALgortimo

ALUNOS = alunos na turma

NUM\_ALUNOS = número de alunos

SOMA = 0

Para Aluno em ALUNOS:

P1 = nota p1

P2 = nota p2

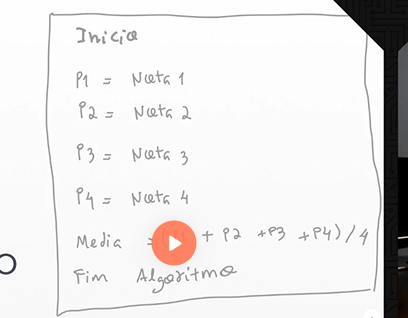
P3 = nota p3

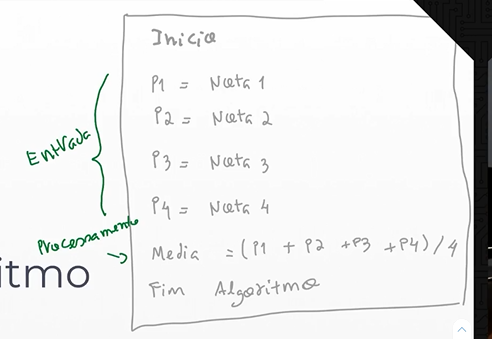
P4 = nota p4

SOMA = SOMA +P1 + P2 + P3 + P4

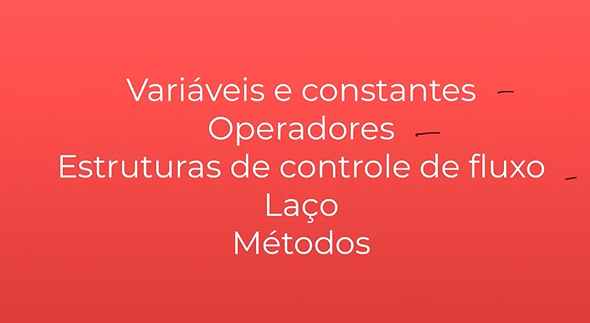
MEDIAL = SOMA/NUM\_ALUNOS

# [Algoritmos 4](https://hub.asimov.academy/curso/atividade/algoritmos-4-2/)

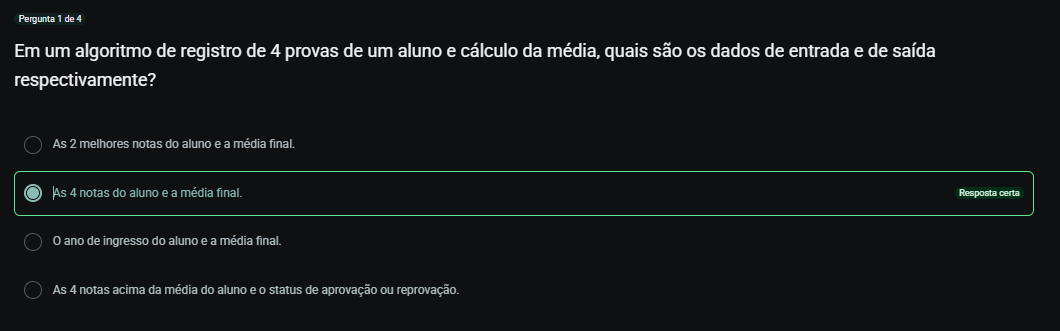


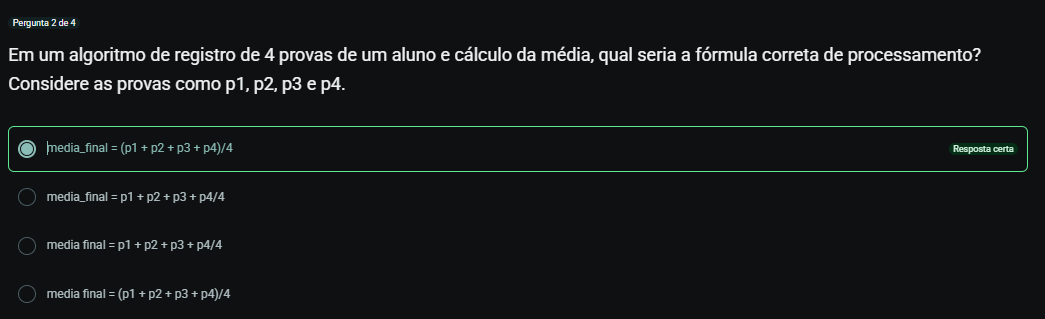


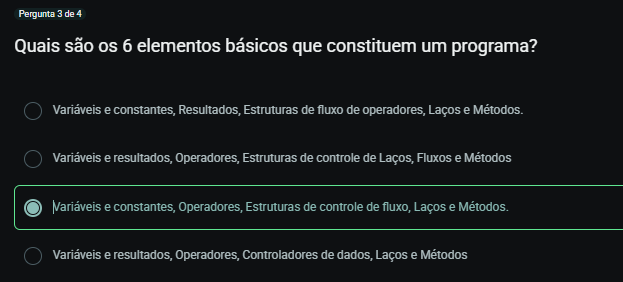


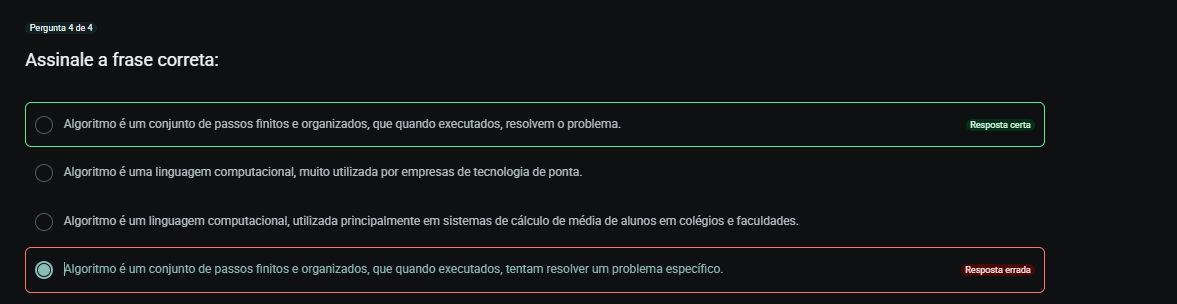


# [Quiz – Algoritmos 1](https://hub.asimov.academy/curso/atividade/quiz-algoritmos-1-2/)









# [Variáveis](https://hub.asimov.academy/curso/atividade/variaveis-4/)

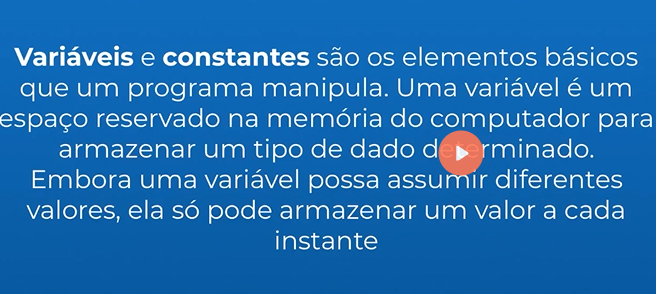




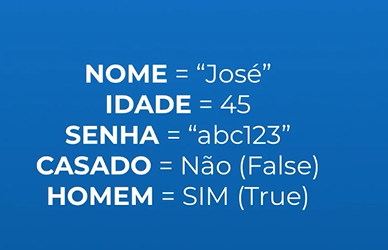
Memória d ecurto prazo

Memória de rápido uso



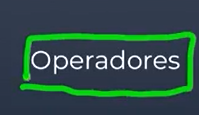




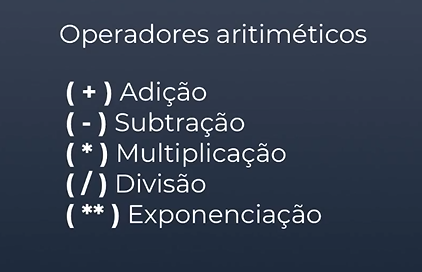


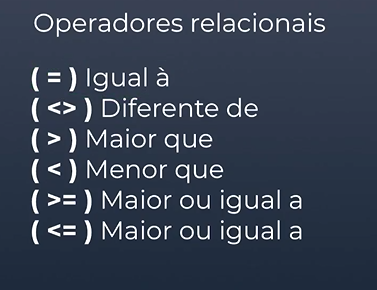


# [Operadores](https://hub.asimov.academy/curso/atividade/operadores-2/)









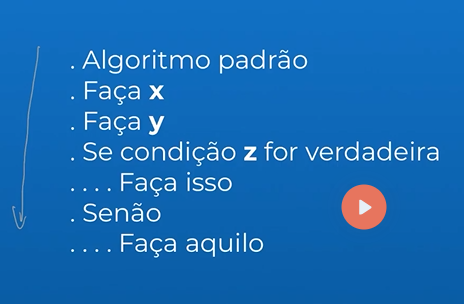


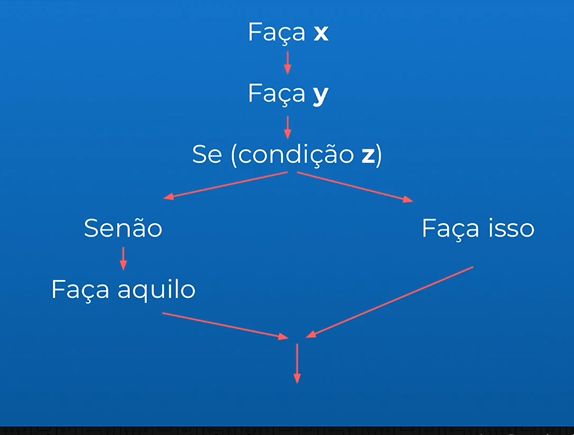




# [Estruturas de controle de fluxo](https://hub.asimov.academy/curso/atividade/estruturas-de-controle-de-fluxo-2/)

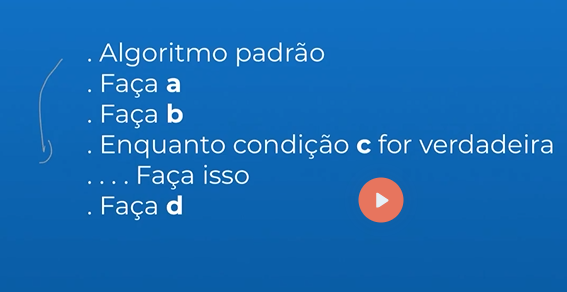
Um caminho ou outro

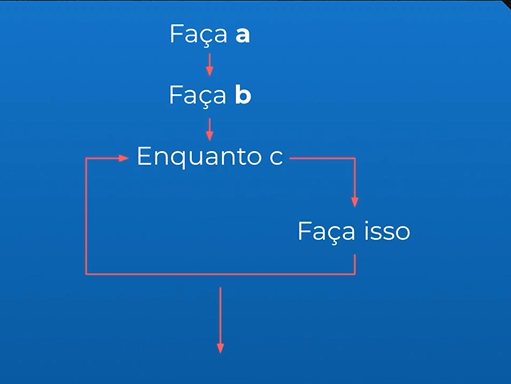




# [Estruturas de repetição](https://hub.asimov.academy/curso/atividade/estruturas-de-repeticao-2/)

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# [Quiz – Algoritmos 2](https://hub.asimov.academy/curso/atividade/quiz-algoritmos-2-2/)

