Pergunta 1

Which of the following is a syntax error?

Selecione uma opção de resposta:

- ⚪ Forgetting a colon at the end of a statement where one is required
- ⚪ Forgetting to divide by 100 when printing a percentage amount
- 🔘 Forgetting a colon at the end of one or more statements
- ⚪ Attempting to divide by 0

Pergunta 2

Which of the following is a semantic error?

Selecione uma opção de resposta:

- ⚪ Forgetting to divide by 100 when printing a percentage amount
- 🔘 Forgetting a colon at the end of one or more statements
- ⚪ Attempting to divide by 0
- ⚪ Forgetting a colon at the end of a statement where one is required

Pergunta 3

What is a computer program?

Selecione uma opção de resposta:

- ⚪ A computation, even a symbolic computation
- 🔘 A sequence of instructions that specifies how to perform a computation
- ⚪ The same thing as an algorithm
- ⚪ Something you follow along at a play or concert

Pergunta 4

Consider that somebody types at the Python interpreter prompt:

`a_int = 1 + 2 + 3`

What is the output?

Selecione uma opção de resposta:

- ◯ nothing

- ◯ A runtime error

- ◉ 6

- ◯ 6 of type int

Pergunta 5

Consider that somebody types at the Python interpreter prompt:

`1 + 2 + 3`

What is the output?

Selecione uma opção de resposta:

- ◯ 6

- ◯ b=6 of type int

- ◯ A runtime error

- ◉ nothing