

Exam Practice Programs

1 Answer the following questions about lists

1. How do you get the length of a list?
2. How would you create an empty list
3. How would you add an element to the end of a list?
4. What number do list indexes start at?
5. What will happen if you try and access an element of a list that does not exist?

2 Use the list `[3, 7, 11, 4, 16, 4]` for the following questions.

1. What is `i[2]?`
2. What is `i[-1]`?
3. Evaluate `i[5] == i[3]:`
4. Evaluate `i[3] * i[0]:`
5. Evaluate `i[4] == i[-1]:`