

6: Functional manipulation

Answer these questions

Question 1

In Kotlin, SAM stands for:

- ☐ Safe Argument Matching
- ☐ Simple Access Method
- ☒ Single Abstract Method
- ☐ Strategic Access Methodology

Question 2

Which one of the following is not a Kotlin Standard Library extension function?

- ☒ `elvis()`
- ☐ `apply()`
- ☐ `run()`
- ☐ `with()`

Question 3

Which one of the following is not true of lambdas in Kotlin?

- ☐ Lambdas are anonymous functions.
- ☐ Lambdas are objects unless inlined.
- ☒ Lambdas are resource intensive and shouldn't be used.
- ☐ Lambdas can be passed to other functions.

Question 4

Labels in Kotlin are indicated with an identifier followed by:

- ☐ `:`
- ☐ `::`
- ☐ `@:`
- ☒ `@`