**Task 2.1**

start

Function findinlist

Pass In: listname, item

Pass Out: index

Except ValueError:

Pass Out: no name found

EndFunction

Call: findinlist

End

**Task 2.2**

start

Function sorting

Pass In: anylist

sort anylist

Pass Out: anylist

EndFunction

Call: sorting

End

**Task 3.4**

start

Function addbook

Input bookname

Input authname

lines = open book.txt mode append

lines = write bookname, authname

close lines

file = open book.txt mode read

content = read file

close file

print content

Call: addbook

EndFunction

End