Heap Tracing Practice

In Class Example   4/1/22

Scratch	Stack	Heap

Stack:
```
main()
  a
  b
  c

  f()
  lst
  i = 0, 1, 2, 3

  f()
  lst
  i = 0, 1, 2, 3
```

Heap:
[3, 4, 0, 11, 1, 4, 21]
[3, 5, 6, 4.]

Scratch:
lst[0] = 3 X
lst[1] = 4 ✓
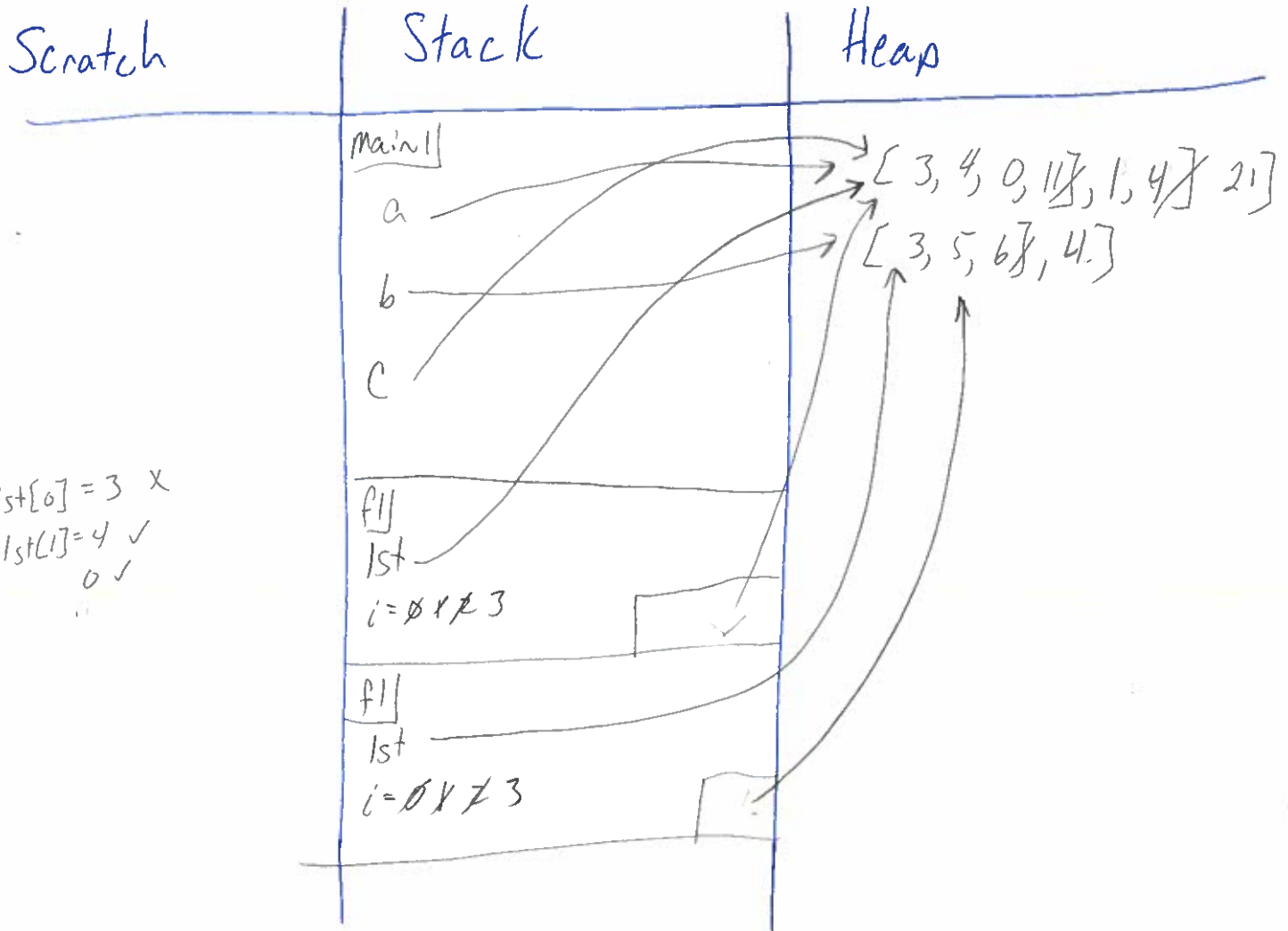   0 ✓

Printed Output

[3, 4, 0, 11, 1, 4, 21]
[3, 5, 6, 4]
[3, 4, 0, 11, 1, 4, 21]