1. -1

List.pushright(queue,2)

F L

1. 0 2

List.pushright(queue,3)

F L 0

0 1 2 3

List.pushright(queue,8)

F L 0 1

0 2 2 3 8

List.pushleft(queue,'wo')

F L 0 1 2

‘wo’ 0 2 2 3 8

List.popright(queue)

-1 F L 0 1 2

‘wo’ 0 1 2 3 nil

-1 F L 0 1 2

List.popleft(queue)

nil 0 1 2 3 nil

-1 F L 0 1 2