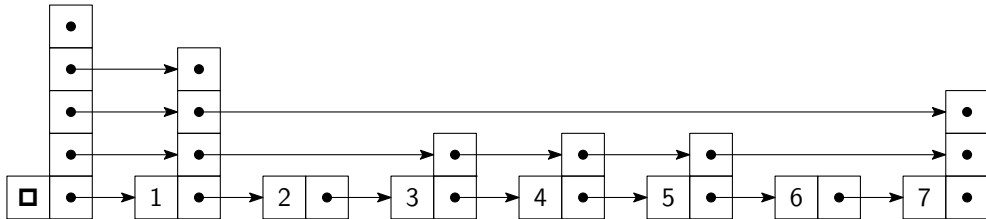
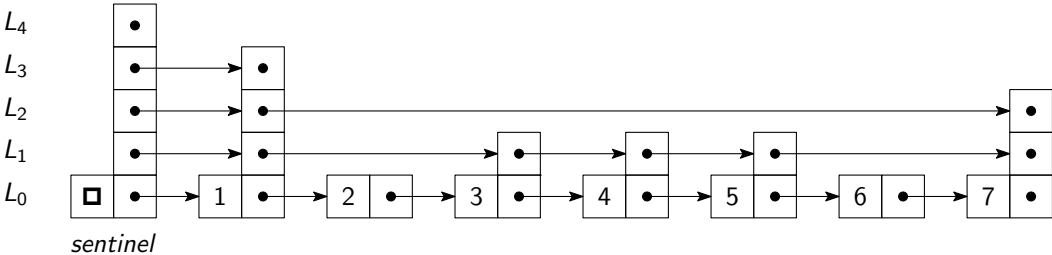


L_4 L_3 L_2 L_1 L_0 *sentinel*

find(3.3)



find(3.3)

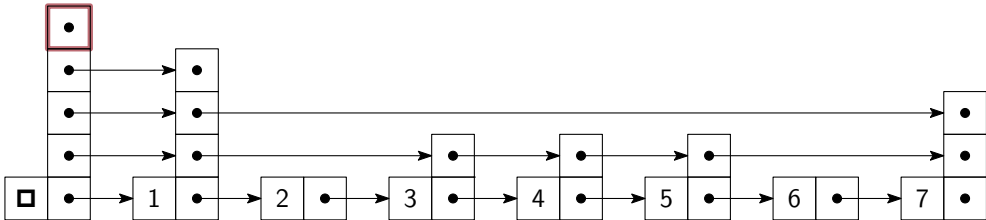
L_4

L_3

L_2

L_1

L_0



sentinel

find(3.3)

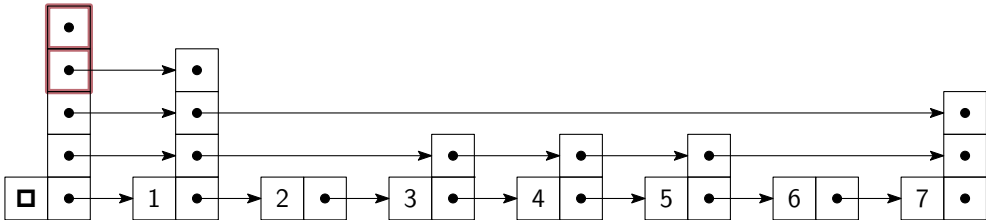
L_4

L_3

L_2

L_1

L_0



sentinel

find(3.3)

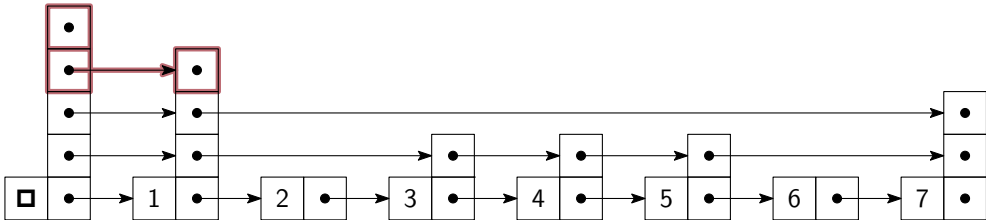
L_4

L_3

L_2

L_1

L_0



sentinel

find(3.3)

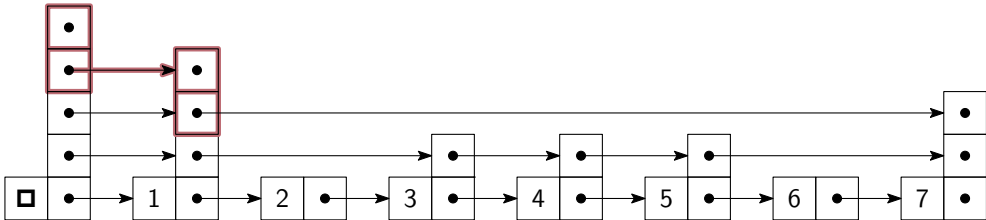
L_4

L_3

L_2

L_1

L_0



sentinel

find(3.3)

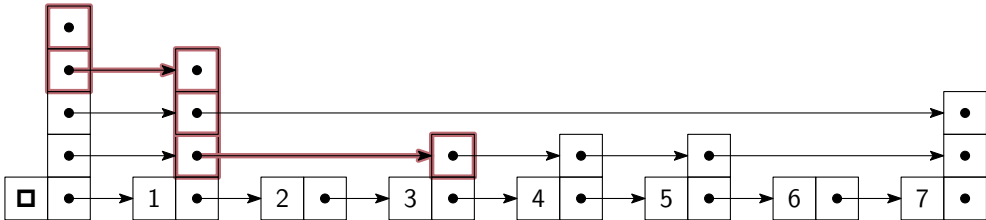
L_4

L_3

L_2

L_1

L_0



sentinel

find(3.3)

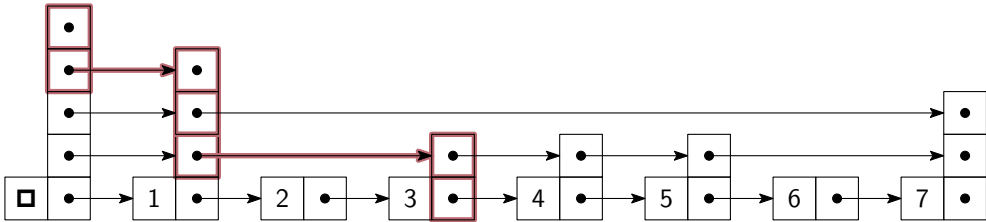
L_4

L_3

L_2

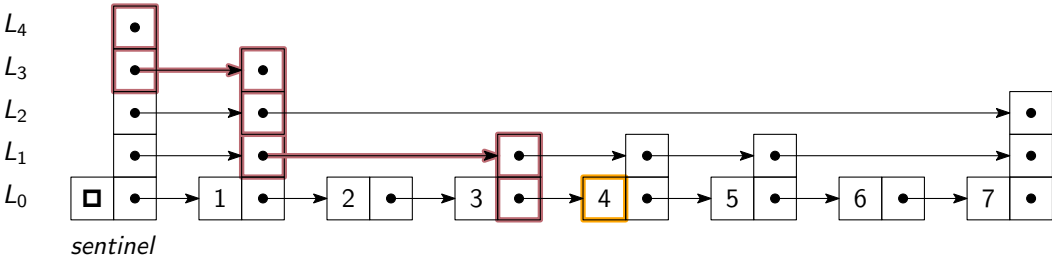
L_1

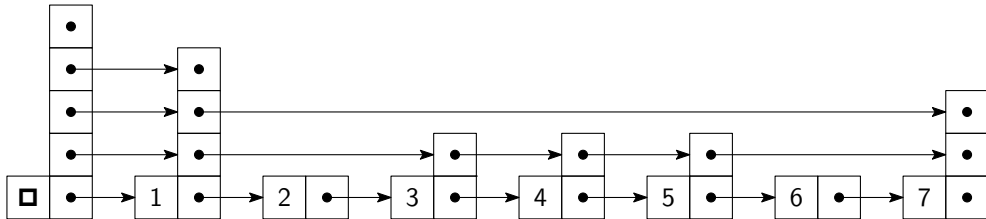
L_0



sentinel

find(3.3) \Rightarrow 4



L_4 L_3 L_2 L_1 L_0 *sentinel*

find(2)

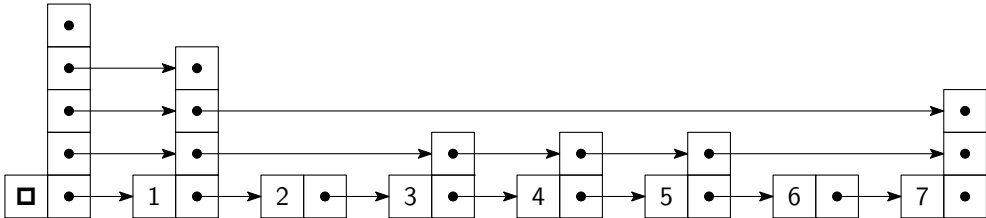
L_4

L_3

L_2

L_1

L_0



sentinel

find(2)

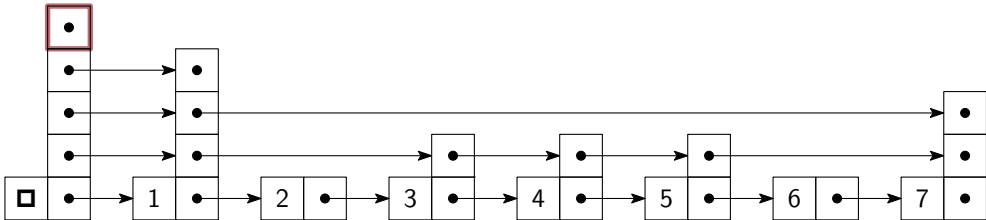
L_4

L_3

L_2

L_1

L_0



sentinel

find(2)

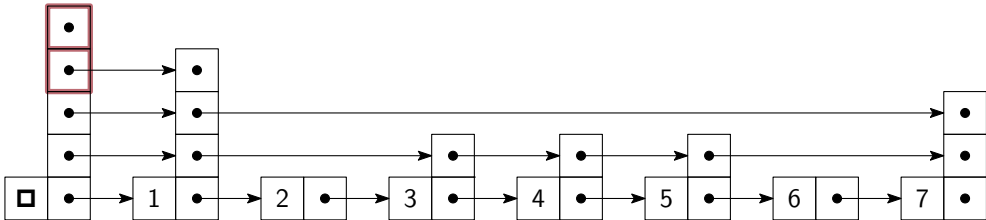
L_4

L_3

L_2

L_1

L_0



sentinel

find(2)

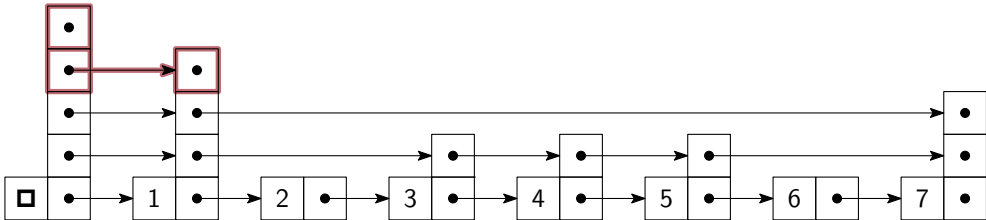
L_4

L_3

L_2

L_1

L_0



sentinel

find(2)

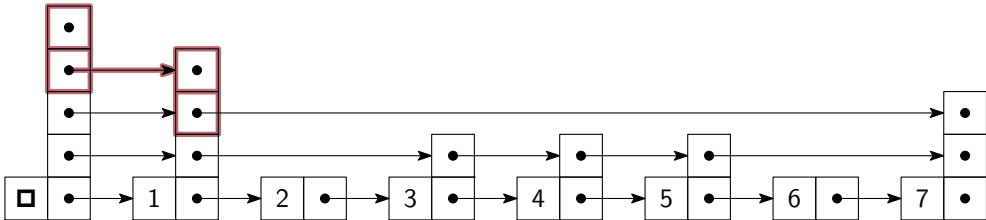
L_4

L_3

L_2

L_1

L_0



sentinel

find(2)

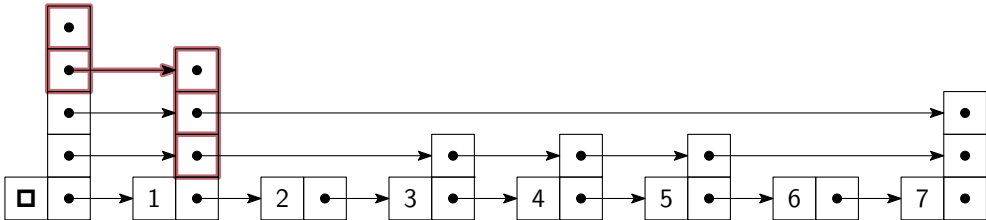
L_4

L_3

L_2

L_1

L_0



sentinel

find(2)

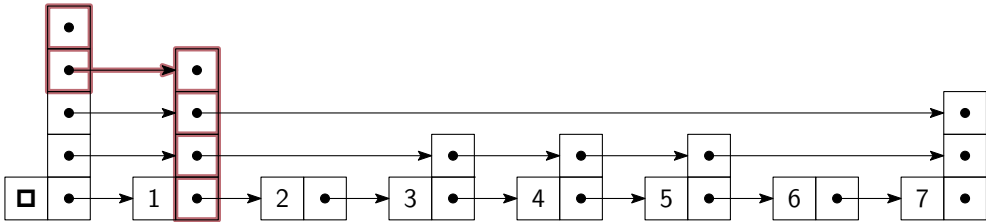
L_4

L_3

L_2

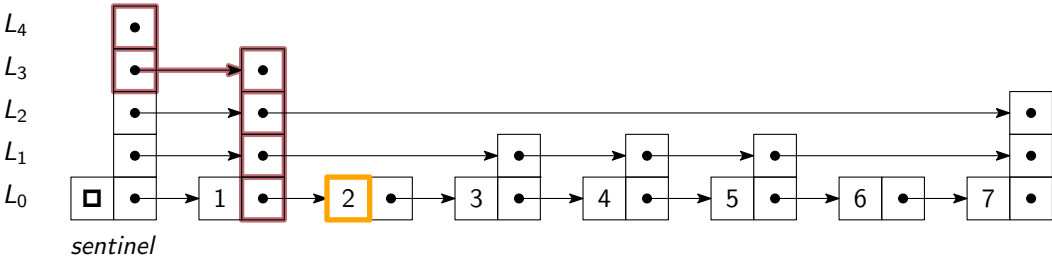
L_1

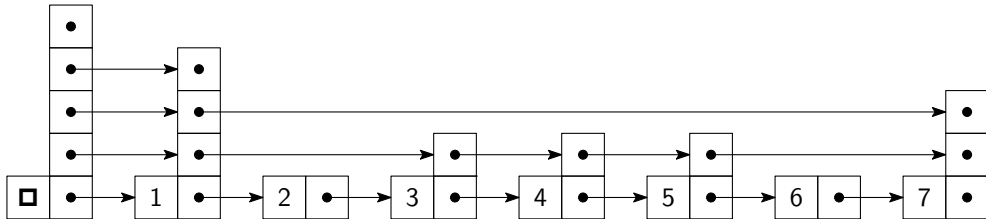
L_0



sentinel

find(2) \Rightarrow 2



L_4 L_3 L_2 L_1 L_0 *sentinel*

```
find(8)
```

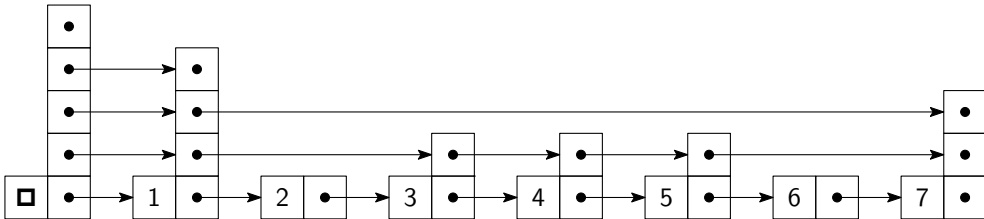
L₄

L₃

 L_2

L1

L0



sentinel

find(8)

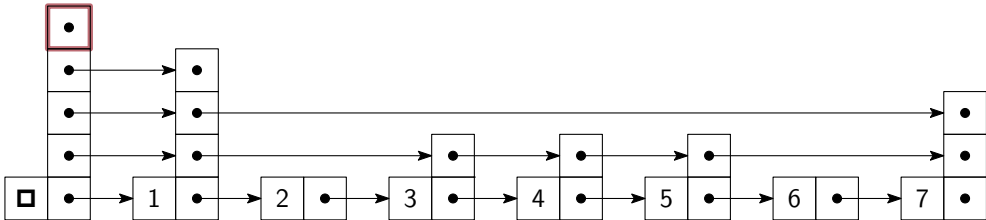
L_4

L_3

L_2

L_1

L_0



sentinel

find(8)

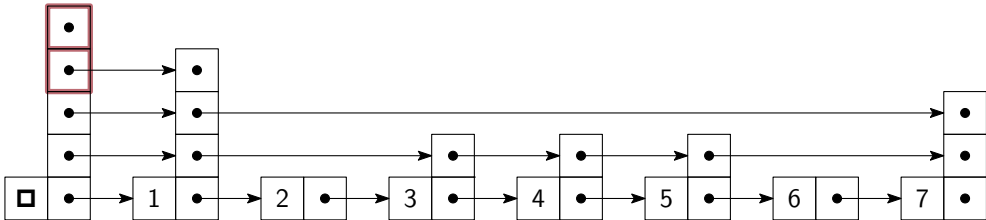
L_4

L_3

L_2

L_1

L_0



sentinel

find(8)

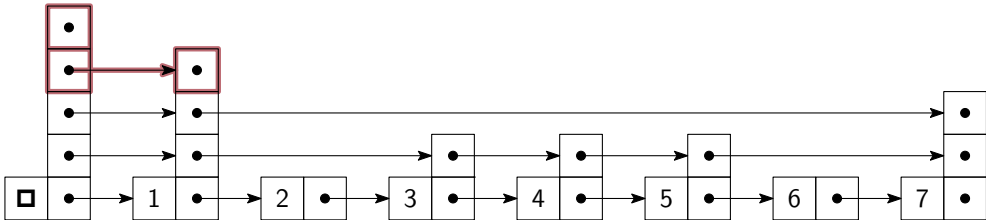
L_4

L_3

L_2

L_1

L_0



sentinel

find(8)

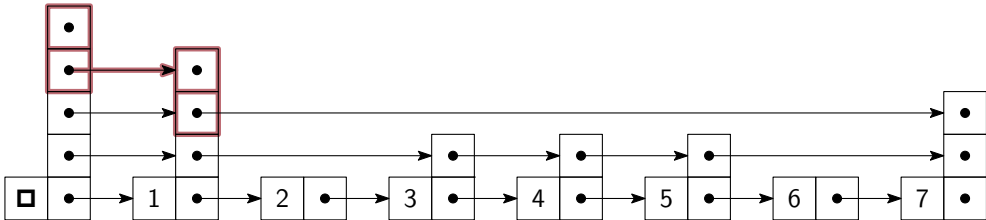
L_4

L_3

L_2

L_1

L_0



sentinel

find(8)

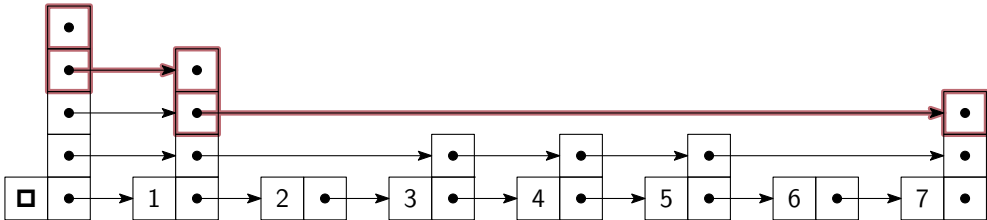
L_4

L_3

L_2

L_1

L_0



sentinel

find(8)

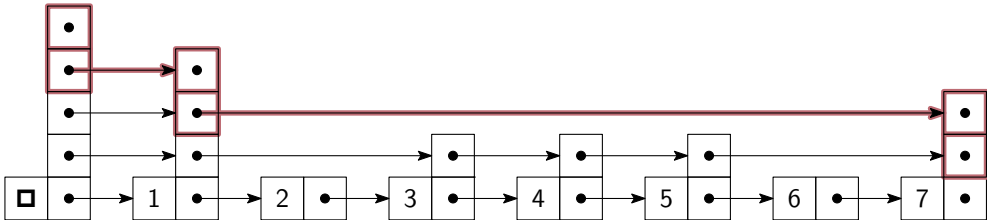
L_4

L_3

L_2

L_1

L_0



sentinel

```
find(8)
```

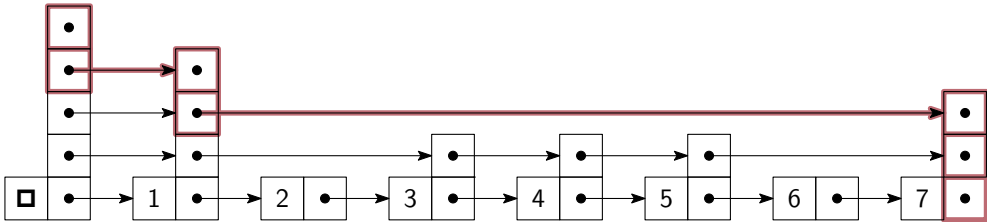
L4

L3

 L_2

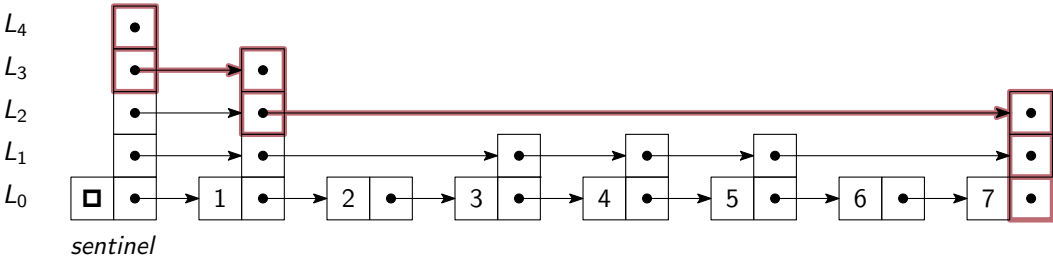
L1

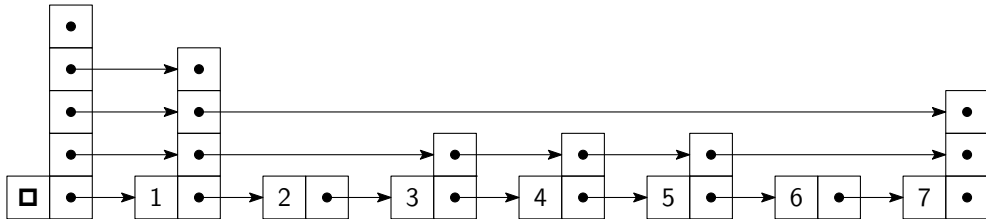
L0



sentinel

$\text{find}(8) \Rightarrow \text{nil}$



L_4 L_3 L_2 L_1 L_0 *sentinel*

add(4.8)

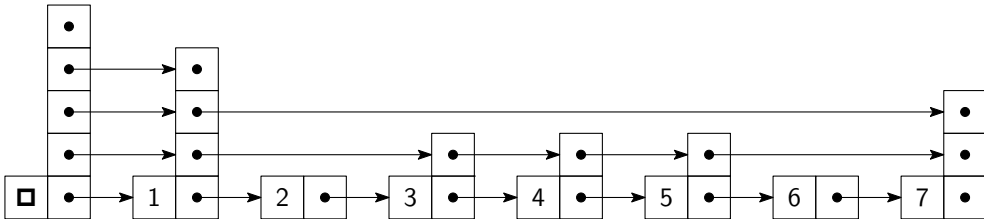
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

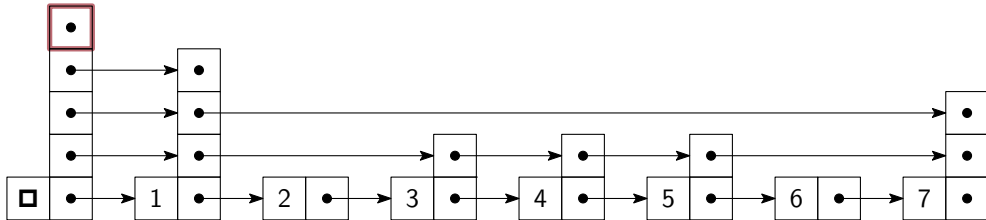
L_4

L_3

L_2

L_1

L_0



sentinel

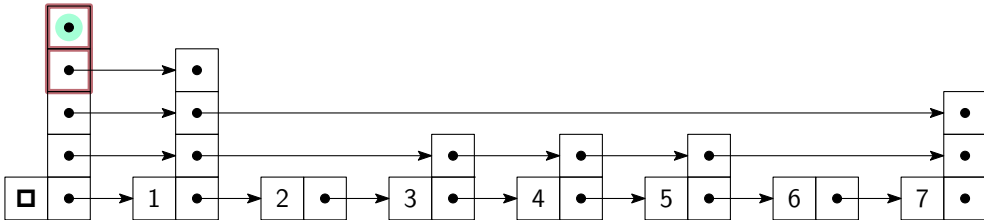

```
add(4.8)
```

L4

L3

 L_2

L1

 L_0 

sentinel

add(4.8)

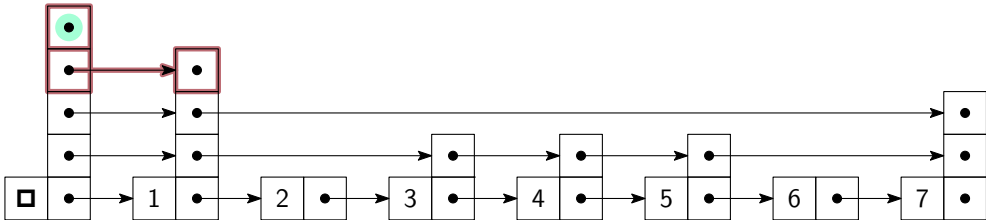
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

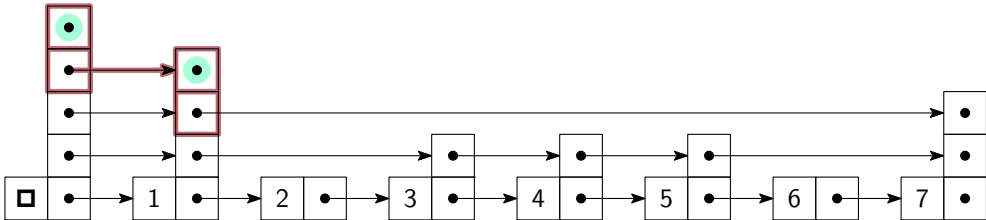
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

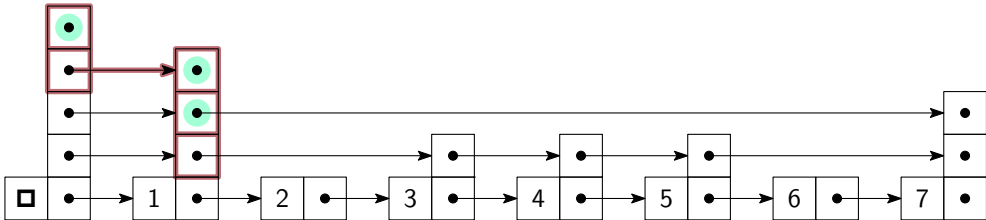
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

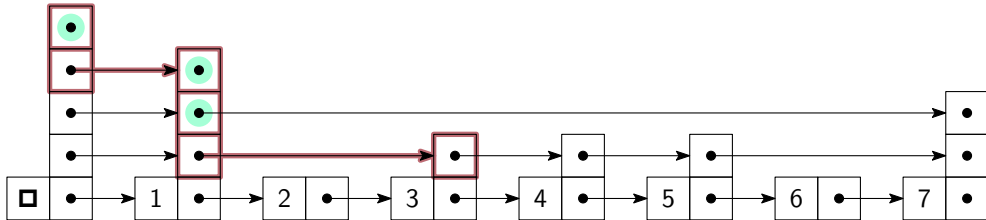
L_4

L_3

L_2

L_1

L_0



sentinel

```
add(4.8)
```

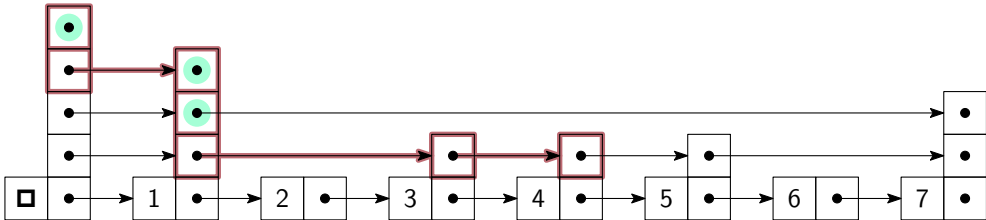
L4

L3

 L_2

L1

L0



sentinel

add(4.8)

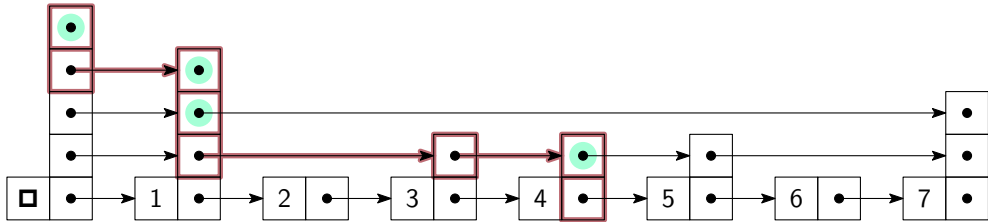
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

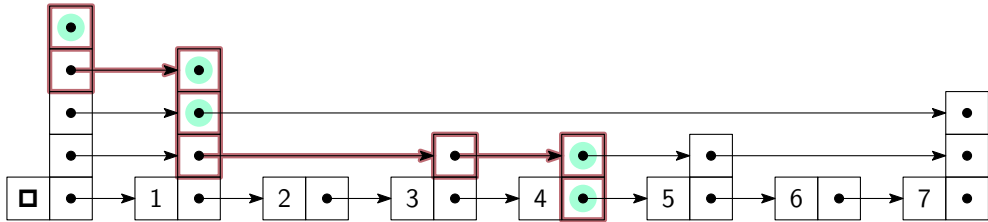
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

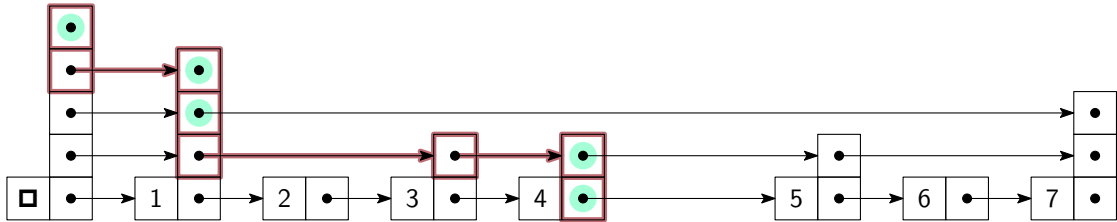
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

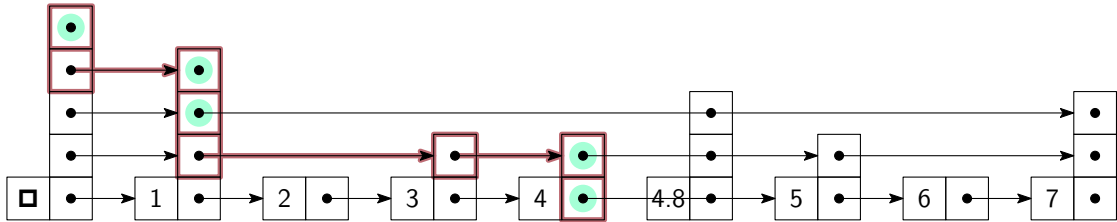
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

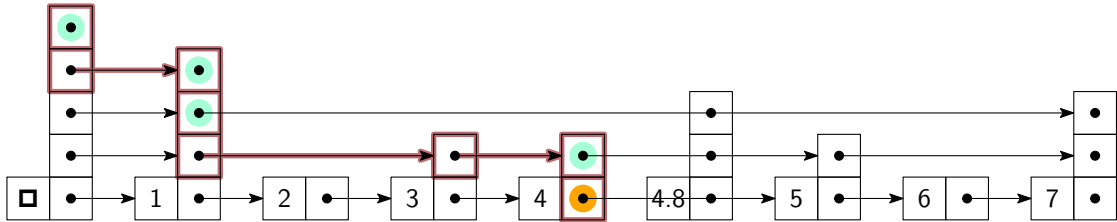
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

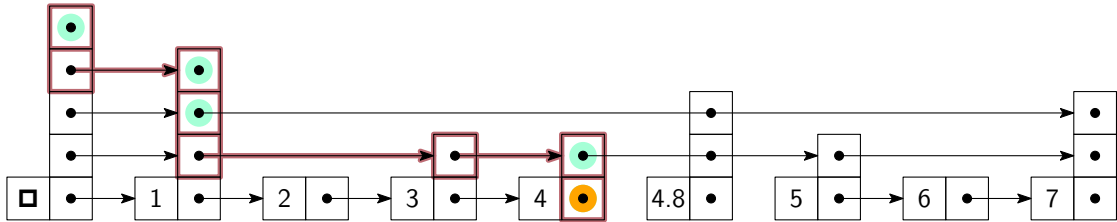
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

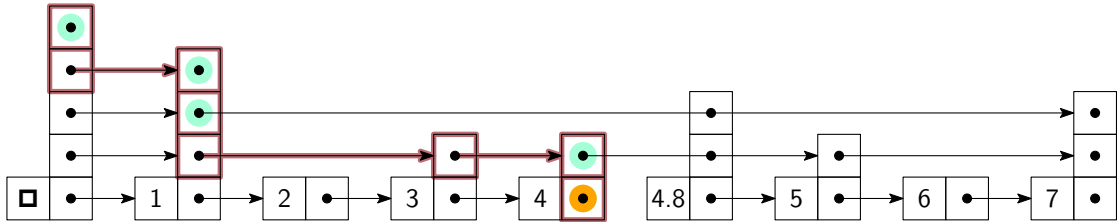
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

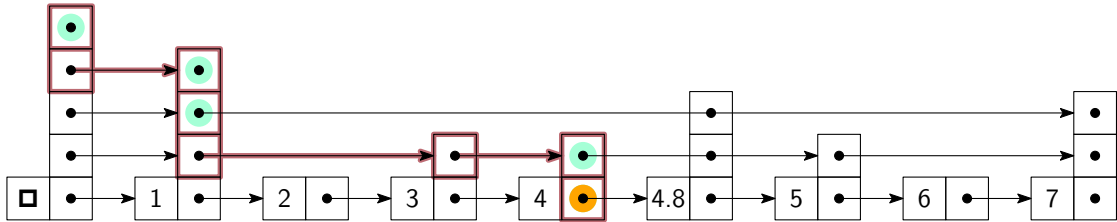
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

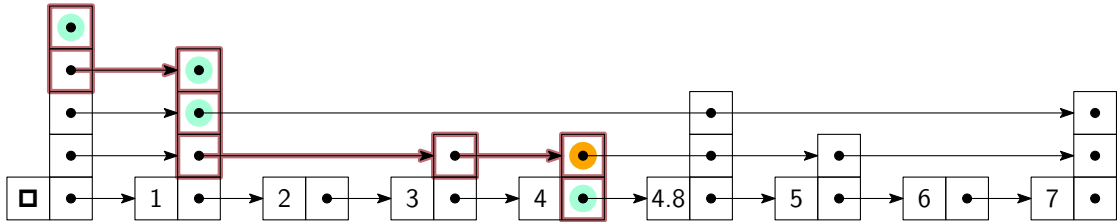
L_4

L_3

L_2

L_1

L_0



sentinel

```
add(4.8)
```

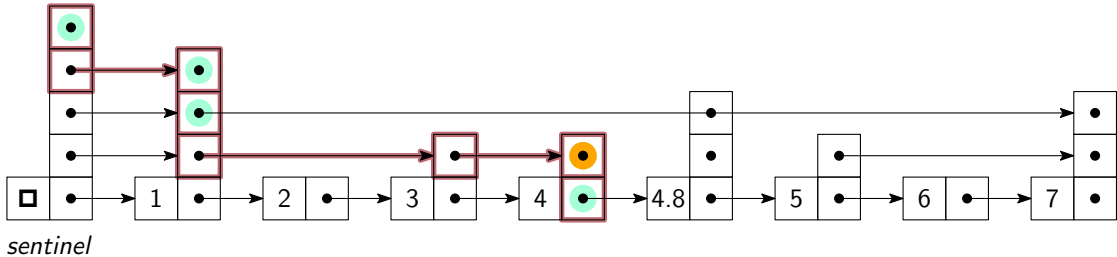
L4

L3

 L_2

L1

L0



add(4.8)

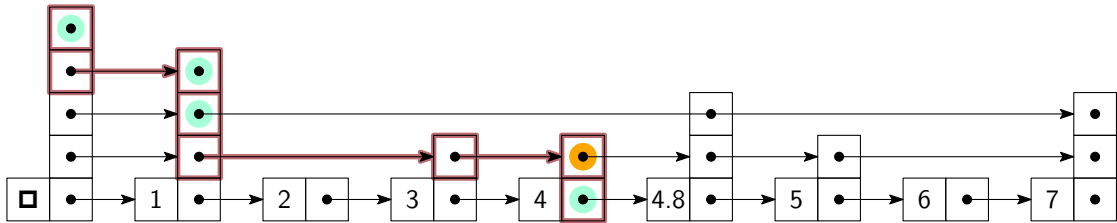
L_4

L_3

L_2

L_1

L_0



sentinel

add(4.8)

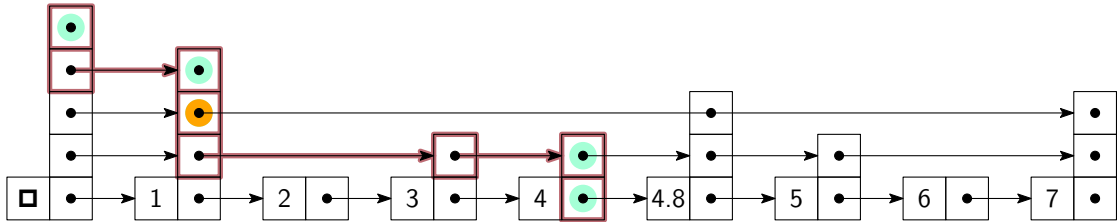
L_4

L_3

L_2

L_1

L_0



sentinel

```
add(4.8)
```

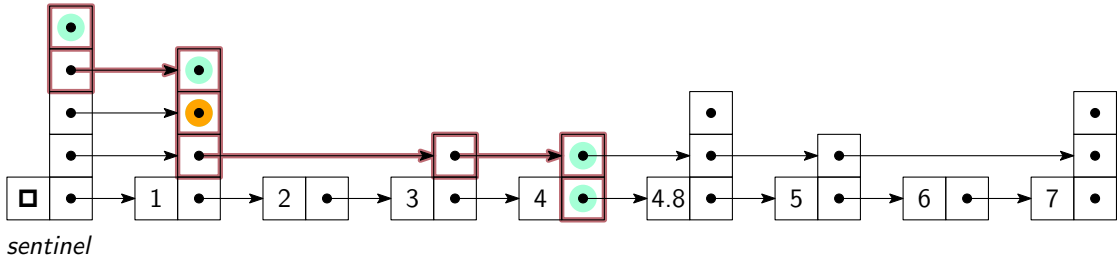
L₄

L₃

 L_2

L1

L0



add(4.8)

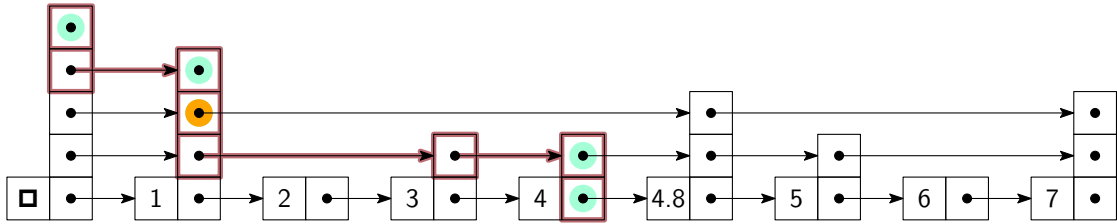
L_4

L_3

L_2

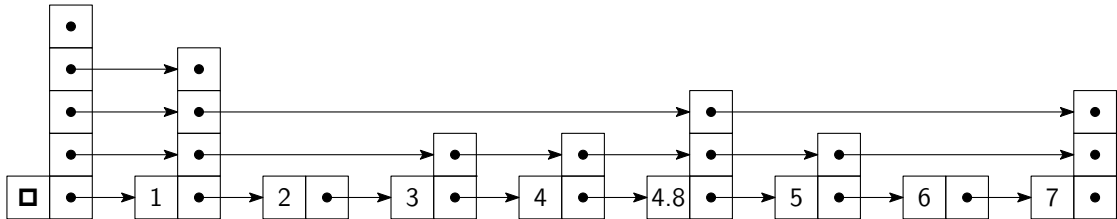
L_1

L_0



sentinel

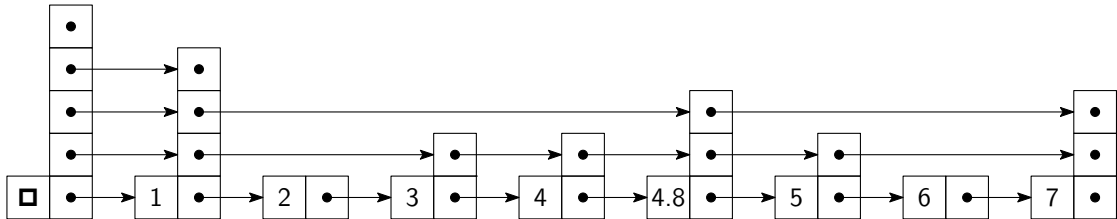
L_4
 L_3
 L_2
 L_1
 L_0



sentinel

remove(3)

L_4
 L_3
 L_2
 L_1
 L_0



sentinel

remove(3)

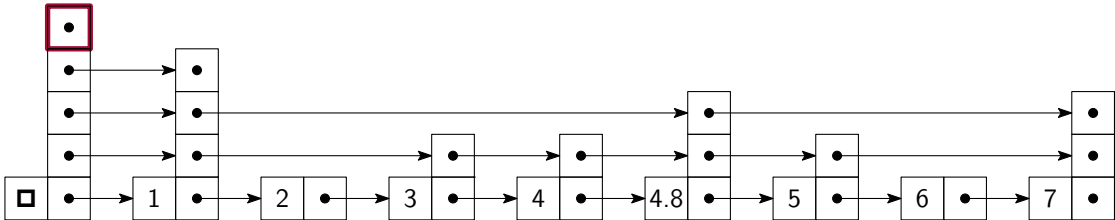
L_4

L_3

L_2

L_1

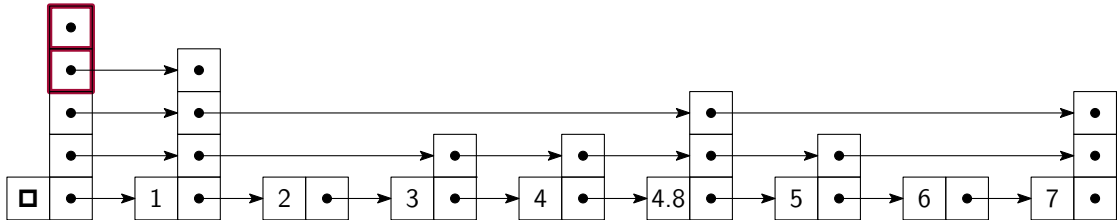
L_0



sentinel

remove(3)

L_4
 L_3
 L_2
 L_1
 L_0



sentinel

remove(3)

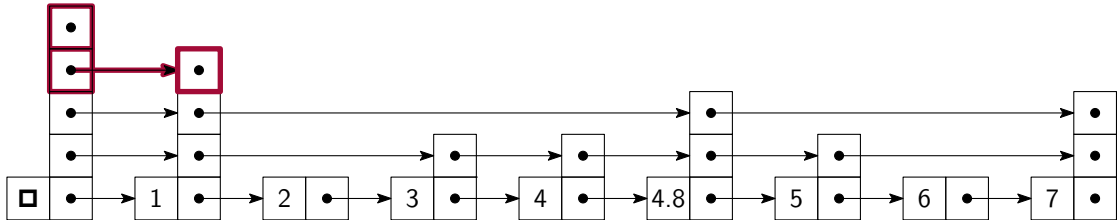
L_4

L_3

L_2

L_1

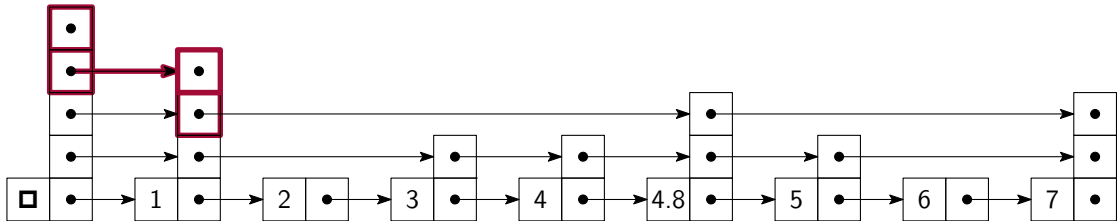
L_0



sentinel

remove(3)

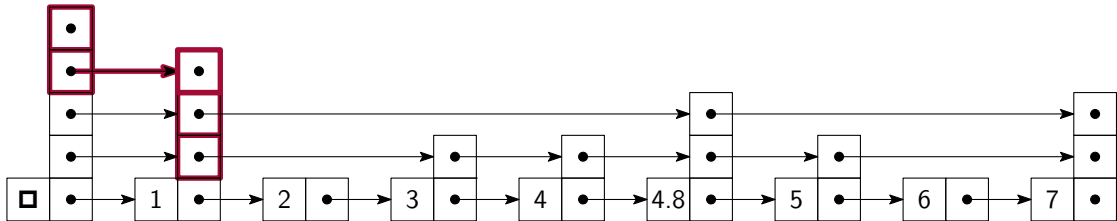
L_4
 L_3
 L_2
 L_1
 L_0



sentinel

remove(3)

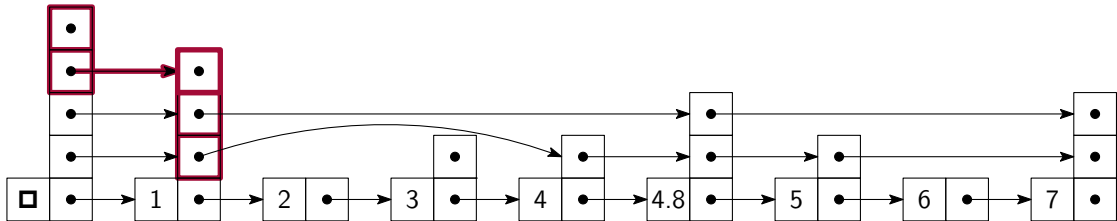
L_4
 L_3
 L_2
 L_1
 L_0



sentinel

remove(3)

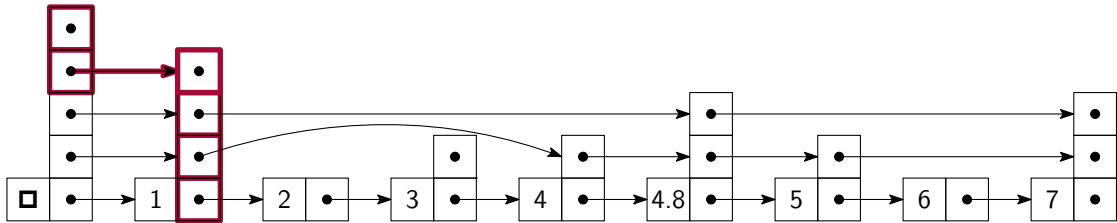
L_4
 L_3
 L_2
 L_1
 L_0



sentinel

remove(3)

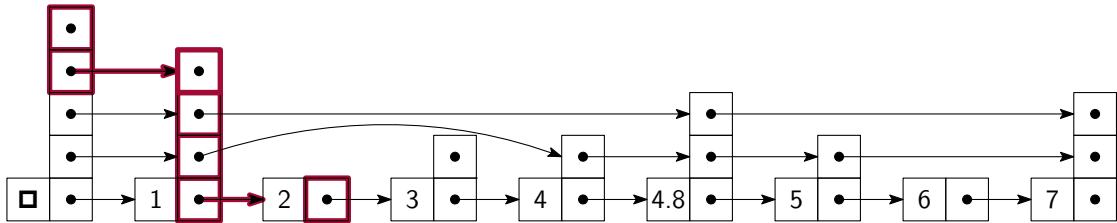
L_4
 L_3
 L_2
 L_1
 L_0



sentinel

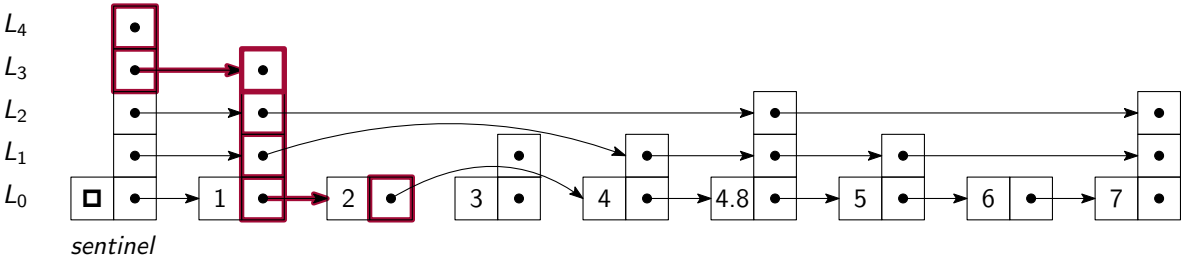
remove(3)

L_4
 L_3
 L_2
 L_1
 L_0



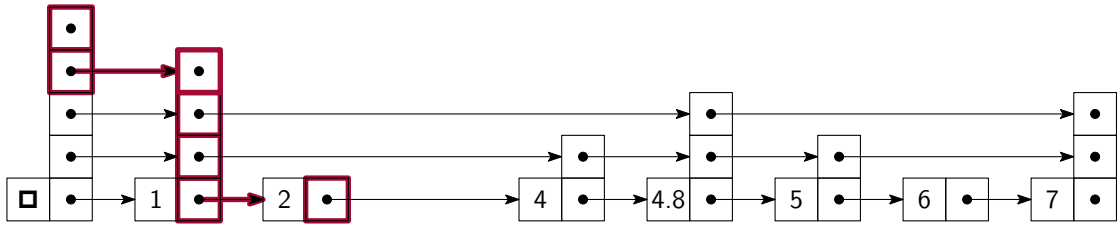
sentinel

```
remove(3)
```



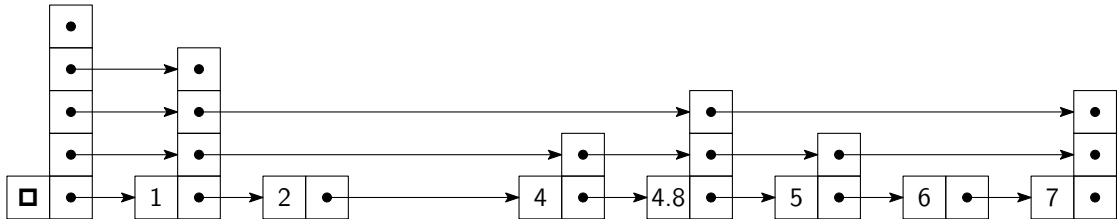
remove(3)

L_4
 L_3
 L_2
 L_1
 L_0



sentinel

L_4
 L_3
 L_2
 L_1
 L_0



sentinel