

In[9, 350, 25, 231, 109, 111]

size out = 3

In[0]

9

In[1]

9

350

In[2]

9

25

350

In[3]

9

25

231

350

size > 3
poptop

Demo Heap Algorithm

25

231

350

In[4]

25

109

231

350

size > 3
poptop

In[5]

109

111

231

350

size > 3
poptop

Result:

111

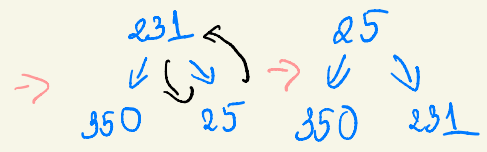
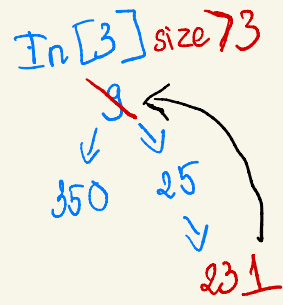
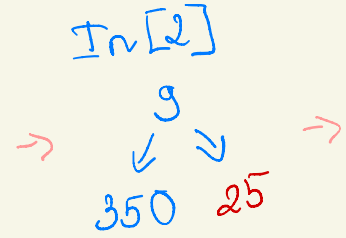
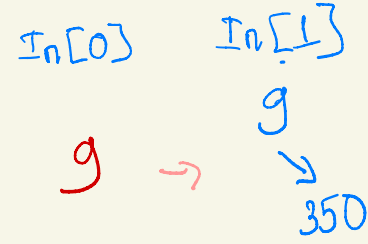
231

350

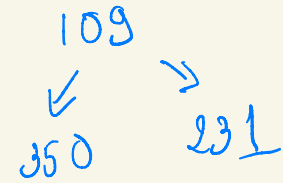
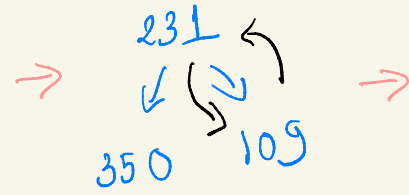
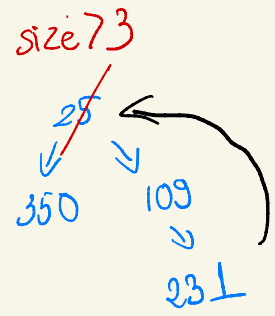
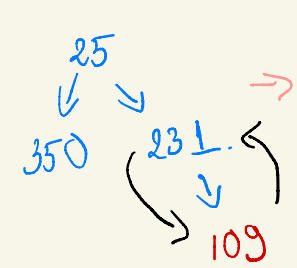
In [9, 350, 25, 231, 109, 111]

push & pop details

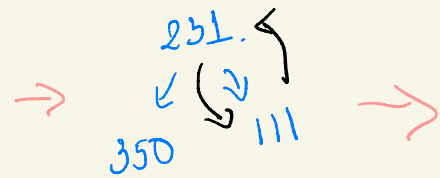
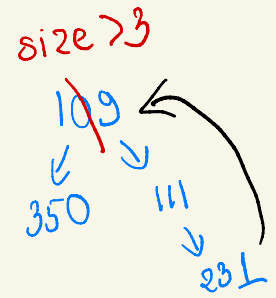
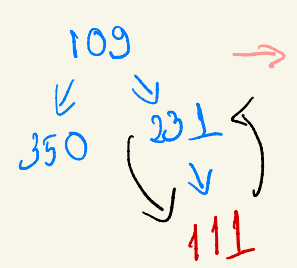
size out = 3



In[4]



In[5]



Result:

