```
#1
     q+h=4+0
         f=4
  [a0:0->1]@[0~2]
[a1:1->1]@[1-1e+08]
           a:1[1->1](1.3001~2)
               new Node:-1
          0:(0,0)>(1,2)>(3,3)>
          1:(2,0)\to(2,1)\to(1,2)\to
         #3
     g+h=5+0
        f=5
  [a0:0->1]@[0~2]
  [a1:2->1]@[1~2]
                 a:0[0->1](0-1.4)
                   new Node:-1
          0:(0,0)\to(4,1)\to(1,2)\to(3,3)\to
              1:(2,0)\to(2,1)\to(1,2)\to
         #4
     a+h=5+1
         f=6
  [a1:2->1]@[1~2]
  [a0:4->1]@[1~2]
                          a:0[6->1](1.5\sim2)
                             new Node:6
          0:(0,0)->(4,1)->(6,1.5)->(6,2)->(1,2.5)->(3,3.5)->
                        1:(2,0)\to(2,1)\to(1,2)\to
         #7
     q+h=5.5+0
        f = 5.5
 [a-1:-1->-1]@[-1~-1]
 [a-1:-1->-1]@[-1~-1]
```