from collections import deque

class queue:

    def \_\_init\_\_(self):

      self.buffer=deque()

    def enque(self,val):

        self.buffer.appendleft(val)

    def deque(self):

        if len(self.buffer)==0:

            print("Queue is empty")

            return

        return self.buffer.pop()

    def is\_empty(self):

      return len(self.buffer)==0

    def size(self):

      return len(self.buffer)

    def front(self):

      return self.buffer[-1]

obj=queue()

obj.enque(1)

obj.enque(2)

obj.enque(3)

obj.enque(4)

obj.enque(5)

obj.enque(6)

obj.enque(7)

obj.enque(8)

obj.enque(9)

obj.enque(10)

a=obj.size()

for x in range(0,a):

 print(obj.deque())