size=6

array=[1,2,3,4,5,6]

max\_step=size/2

step=1

index\_1=0

index\_2=size-1

while step<=max\_step:

temp=array[index\_2]

array[index\_2]=array[index\_1]

array[index\_1]=temp

step=step+1

index\_1=index\_1+1

index\_2=index\_2-1

print(array)