def threeSumClosest(self, A, B):

res= A[0]+A[1]+A[2]

A.sort()

for i in range(len(A)-2):

s=i+1

e=len(A)-1

while s<e:

sum=A[i]+A[s]+A[e]

if abs(sum-B)<abs(res-B):

res=sum

if sum<B:

s+=1

else:

e-=1

return res