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| **Name:** | Muhammad Kamran |
| **Registration/ID** | F2018065218 |
| **Assignment** | LIST |
| **Submitted to** | Muhammad Asad Arshed |
| **Question** | Find the sum pair of entered number from the list.  For Example,  **A= [10,20,30,40]**  **Entered Number=30**  **The Pair is = 10,20** |

**Source Code**

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| def Sum (arr, S):  n=len(arr)  for i in range (0,n-1):  for j in range (i+1,n):  if arr[i] + arr[j] == S:  print (arr[i],arr[j])  lis = [int (x) for x in input ("enter the numbers:").split () ]  Y= int (input ("enter the sum:"))  Sum(lis,Y) |