Ch4

4-1

N = int(input("How many number? "))

MAX = 0

i = 1

while i <= N:

 print("Please input the value of number",i,": ",end="")

 x = int(input())

 if x > MAX:

 MAX = x

 i = i + 1

print("MAX = ",MAX)

4-2

N = int(input("Please input N: "))

Start = int(input("Please input the start number: "))

Interval = int(input("Please input the interval: "))

Sum = 0

while N>0:

 Sum += Start

 Start += Interval

 N -= 1

print("Total = ",Sum)

4-3

N = int(input("Please input N: "))

Sum = 0

while N > 0:

 x = int(input("Please input the value: "))

 if x < 13:

 Sum += x

 N -= 1

print("Total = ",Sum)

4-4

N = int(input("Please input N: "))

while N > 0:

 x = int(input("Please input the value: "))

 if x>7 and x<10:

 break

 N -= 1

print("STOP ON： ",x)

4-5

N = 1

while N <=5:

 a = int(input("Please input a" + str(N) + ": "))

 b = int(input("Please input b" + str(N) + ": "))

 if a > b:

 print("a"+str(N)+" =",a," > b"+str(N)+" =",b)

 break

 N += 1

**4.1 流程圖**



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**4.2 流程圖**



**4.3 流程圖**



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**4.4 流程圖**



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**4.5 流程圖**

