1.Write an algorithim to swap two numbers a entered by the user

Step 1 Start

Step 2 input number as A

Step 3 input number as B

Step 4 swap the values using a temporary variable

Temp = A

A= B

B=Temp

Step 5 output the swapped values of A and B

2.Write a pseudo code that swaps two numbers

START

Step 1 input the number as a

print “enter number a”

read a

step 2 input the number as b

print “enter number b”

read b

step 3 swap using a temporary variable

temp=a

b to a

b=temp

step 4 output the swapped values

print “after swapping a =,a”

print “after swapping b =,b”

STOP