Ex. No: 1		Date: 12.08.24
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<u>B</u>	asic C Programmii	ng
1.a.		
Aim: Given two numbers, write	e a C program to swap the give	n numbers.
Algorithm:		
DECLARE a, b, temp as INTEG	GER	
READ a		
READ b		
// Swap values of a and b		
temp = a		
a = b		
b = temp		
PRINT a, b		
Program:		
#include <stdio.h></stdio.h>		
int main(){		
int a;		
int b;		
int temp;		
scanf("%d",&a);		
scanf("%d",&b);		

```
temp=a;
a=b;
b=temp;
printf("%d %d",a,b);
}
```

Output:

		Input	Expected	Got	
	~	10 20	20 10	20 10	~
Passed all tests! 🗸					