**matrix**

/\*  
NAME - YOUR NAME  
ROLL NO - ROLL NUMBER  
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COURSE - B.TECH  
BRANCH - CSE  
\*/

//Code:

#include <stdio.h>  
  
int main(){  
 int n,m;  
 printf("Enter size of matrix: ");  
 scanf("%d %d", &n, &m);  
   
 int mat[n][m];  
 for(int i=0;i<n;i++){  
 for(int j=0;j<m;j++){  
 printf("Enter element: ");  
 scanf("%d", &mat[i][j]);  
 }  
 }  
  
 printf("\nYour matrix is: \n");  
 for(int i=0;i<n;i++){  
 for(int j=0;j<m;j++){  
 printf("%d ", mat[i][j]);  
 }  
 printf("\n");  
 }  
}

Output:

TEST CASE (1):  
Enter size of matrix: 2 2  
Enter element: 3  
Enter element: 4  
Enter element: 5  
Enter element: 6  
  
Your matrix is:   
3 4   
5 6

**serial**

/\*  
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\*/

//Code:

#include <stdio.h>  
  
int main(){  
 int a,b,c;  
 printf("Enter a: ");  
 scanf("%d",&a);  
 printf("Enter b: ");  
 scanf("%d",&b);  
 printf("Enter c: ");  
 scanf("%d",&c);  
  
 printf("Sum is: %d", a+b+c);  
}

Output:

TEST CASE (1):  
Enter a: 4  
Enter b: 5  
Enter c: 6  
Sum is: 15