

File Edit Search Run Compile Debug Project Window Help

Help

MATRIXAD.C

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```
[■]
#include<stdio.h>
#include<conio.h>
void main()
{
int a[2][3],b[2][3],c[2][3],i,j;
printf("\nEnter Values For Matrix A:");
for(i=0;i<2;i++)
for(j=0;j<3;j++)
scanf("%d",&a[i][j]);
printf("\nEnter Values For Matrix B:");
for(i=0;i<2;i++)
for(j=0;j<3;j++)
scanf("%d",&b[i][j]);
for(i=0;i<2;i++)
for(j=0;j<3;j++)
c[i][j]=a[i][j]+b[i][j];
printf("\nThe Values Of Matrix C Are:");
for(i=0;i<2;i++)
{
for(j=0;j<3;j++)
```

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```
for(j=0; j<3; j++)  
printf("%5d",c[i][j]);  
printf("\n");  
}  
getch();  
}
```

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Enter Values For Matrix A: 1 2 3
2 3 4

Enter Values For Matrix B:
4 5 6
6 7 8

The Values Of Matrix C Are: 5 7 9
8 10 12