**Add all elements of matrix-one is int other is float**

#include <iostream>

using namespace std;

int s(int a[3][3]);

float s(float b[3][3]);

int main() {

int a[3][3],s1;

float b[3][3],s2;

int i,j;

for(i=0;i<3;i++)

{

for(j=0;j<3;j++)

{

cin>>a[i][j];

}

}

for(i=0;i<3;i++)

{

for(j=0;j<3;j++)

{

cin>>b[i][j];

}

}

s1=s(a);

s2=s(b);

cout<<s1<<endl;

cout<<s2;

return 0;

}

int s(int a[3][3])

{int s=0,i,j;

for(i=0;i<3;i++)

{

for(j=0;j<3;j++)

{

s+=a[i][j];

}

}

A screenshot of a computer

Description automatically generated with medium confidence

return s;

}

float s(float b[3][3])

{float s=0.0;

int i,j;

for(i=0;i<3;i++)

{

for(j=0;j<3;j++)

{

s+=b[i][j];

}

}

return s;

}