#include<stdio.h>

int main()

{

int a[3][3],b[3][3],c,d,e[3][3];

printf("Array 1\n");

for(c=0;c<3;c++){

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

{

printf("Enter Value For The Position [%d][%d] - ",c+1,d+1);

scanf("%d",&a[c][d]);

}

}

printf("\nArray 2\n");

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

{

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

{

printf("Enter Value For The Position [%d][%d] - ",c+1,d+1);

scanf("%d",&b[c][d]);

}

}

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

{

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

{

e[c][d]= a[c][d] + b[c][d];

}

}

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

{

printf("%d ",a[0][d]);

}

printf(" ");

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

{

printf("%d ",b[0][d]);

}

printf(" ");

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

{

printf("%d ",e[0][d]);

}

printf("\n");

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

{

printf("%d ",a[1][d]);

}

printf(" + ");

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

{

printf("%d ",b[1][d]);

}

printf(" = ");

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

{

printf("%d ",e[1][d]);

}

printf("\n");

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

{

printf("%d ",a[2][d]);

}

printf(" ");

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

{

printf("%d ",b[2][d]);

}

printf(" ");

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

{

printf("%d ",e[2][d]);

}

printf("\n");

}