#include<stdio.h>

*int* main(){

*int* sizei, sizej;

printf("Enter the size of the array you want to create: ");

      scanf("%d %d", &sizei, &sizej);

*int* arr[sizei][sizej], sum;

printf("Enter the Numbers for the array: ");

  for(*int* i = 0; i<3; i++){

    for(*int* j = 0; j<3; j++){

      scanf("%d", &arr[i][j]);

    }

  }

printf("The array you entered is: \n");

for(*int* i = 0; i<3; i++){

    for(*int* j = 0; j<3; j++){

      printf("%d \t", arr[i][j]);

    }

    printf("\n");

  }

 for(*int* i = 0; i<3; i++){

    for(*int* j = 0; j<3; j++){

      sum += arr[i][j];

    }

}

printf("The sum of all the numbers of the array is: %d", sum);

  return 0;

}

