#include<stdio.h>

// sum is a function which takes a and b as input and returns an integer as an output

int sum(int a, int b); // function prototype declaration

int main(){

int c;

c = sum(2,5); // function call

printf(“The value of C is %d \n”, c);

return 0;

}

Int sum(int a, int b){

int result;

result = a + b;

return result;

}

Q.1 Write a Program using functions to find average of three number.

Ans.

#include<stdio.h>

void average(int a, int b, int c );

int main(){

int avg = average(3, 4, 5);

printf(“The value of Average is %d\n”, avg);

return 0;

}

return 0;

void average (int a, int b, int c){

int result;

result = (a+b+c)\2;

return result;

}