

A PROGRAM TO CALC AVERAGE OF 3 INTEGERS USING FIRST STYLE OF FUNCTION DEFINITION (TSRS)

```
#include <stdio.h>
float average(int,int,int);
int main()
{
    int a,b,c;
    float x;
    printf("Enter 3 int:");
    scanf("%d %d %d",&a,&b,&c);
    x=average(a,b,c);
    printf("Average is %f",x);
    return 0;
}
float average(int i,int j,int k)
{
    float d;
    d=(float)(i+j+k)/3;
    return d;
}
```

Return Type

arg list

fn name

fn decl or prototype

fn call

fn body
or
fn definition