

```
1  #include <iostream>
2  #include <math.h>
3
4  using namespace std;
5
6  int main(void)
7  {
8      float a,b,c,p,S;
9      cin>>a;
10     cin>>b;
11     cin>>c;
12     p=a+b+c;
13     cout<<"Perimetrul este= "<<p;
14     p=p/2;
15     s=sqrt(p*(p-a)*(p-b)*(p-c));
16     cout<<"Aria este= "<<S;
17
```