

Example of a program: The program calculates the circumference and field of the triangle and gives its type.

```

from math import acos, pi

def trjkt(a,b,c):
    a,b,c=sorted([a,b,c])
    if c<=a+b:
        d=c**2-a**2-b**2
        if d<0:
            r=' sharp-edged '
        elif d>0:
            r=' open-ended '
        else:
            r=' rectangular '
        if a==b and b==c:
            r+=u', equilateral, '
        elif c==b or b==a:
            r+=u', isosceles, '
        return (a+b+c, ((a+b+c)*(a+b-c)*(b+c-a)*(c+a-b))**.5/4, \
                180*acos(1.0*(a**2+b**2-c**2)/(2*a*b))/pi, \
                180*acos(1.0*(b**2+c**2-a**2)/(2*b*c))/pi, \
                180*acos(1.0*(c**2+a**2-b**2)/(2*c*a))/pi,r)

print ("a=")
s=input()
a=int(s)

print ("b=")
s=input()
b=int(s)

print ("c=")
s=input()
c=int(s)

print(trjkt(a,b,c))

```

Note: Texts are placed in apostrophes or quotation marks.

```

inscription='Halo'.
inscription="Halo".

```

The difference is that by using quotes you can continue to use apostrophes inside the text.

The \ (backslash) is a symbol for the continuation of an instruction which, for example, does not fit in one line of the document being used.