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| Team ID | PNT2022TMID46033 |
| Project Name | IoT based safety gadget for child safety and  notification system |
| Maximum Marks | 8 Marks |

Python Program to find the area of triangle

PROGRAM:

a = 5

b = 6

c = 7

# Uncomment below to take inputs from the user

# a = float(input('Enter first side: '))

# b = float(input('Enter second side: '))

# c = float(input('Enter third side: '))

# calculate the semi-perimeter

s = (a + b + c) / 2

# calculate the area

area = (s\*(s-a)\*(s-b)\*(s-c)) \*\* 0.5

print('The area of the triangle is %0.2f' %area)

