Date:2024-08-20

Aim:

Humpty and Dumpty both went to Egypt to explore the Pyramids. On the site of the pyramids, Humpty saw a unique pyramid and asked Dumpty what's the area of this pyramid. Dumpty has no idea about it. Can you help Dumpty with this?

Functional Description:

Area = (height * base) / 2

Constraints:

- height and base must be >= 1
- Display the area computed upto 3 decimal places (Precision)

Sample Test case:

b: 31.5 h: 43.7

Area: 688.275

Source Code:

areaofpyramid.py

```
b=float(input("b: "))
h=float(input("h: "))
a=h*b
c=a/2
print('Area:','%.3f'%c)
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
b: 31.5
h: 43.7
Area: 688.275

	Test Case - 2
User Output	
b: 8.2	
h: 10.63	
Area: 43.583	

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