**Name: Heet Patel**

**Roll number: 24BPEO74**

**Branch: Petroleum**

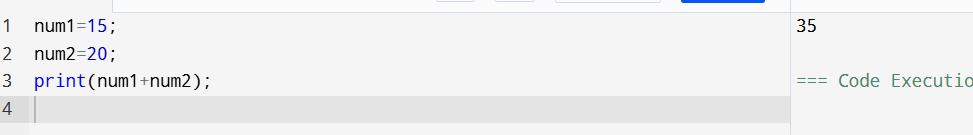
**Semester: 2nd**

**Division: 2**

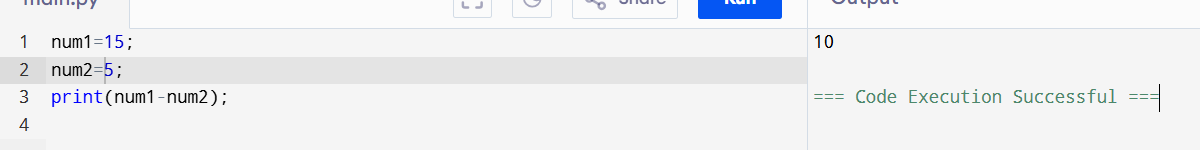
**Batch: P3**

**Lab: 1**

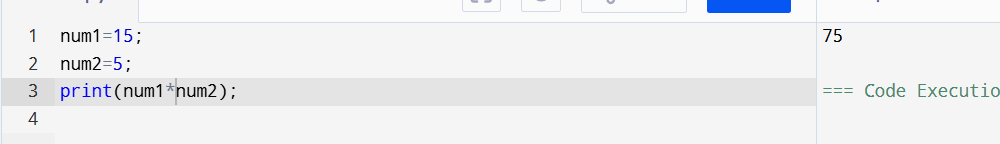
1.Add two numbers.



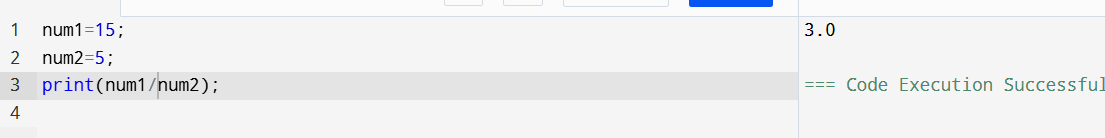
2.Subtract two numbers.



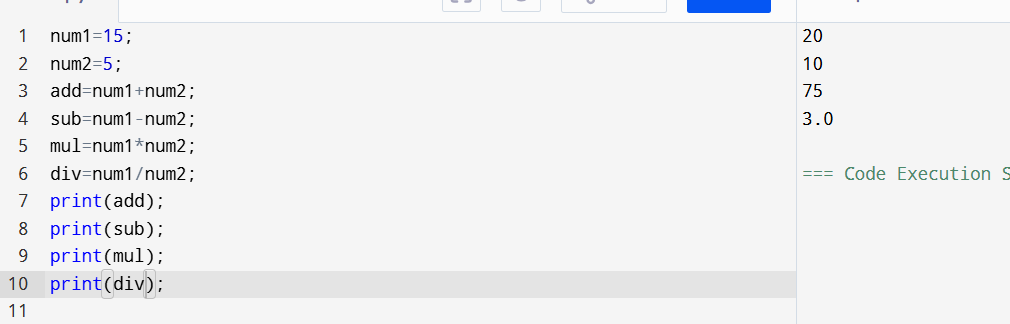
3.Multiply two numbers.



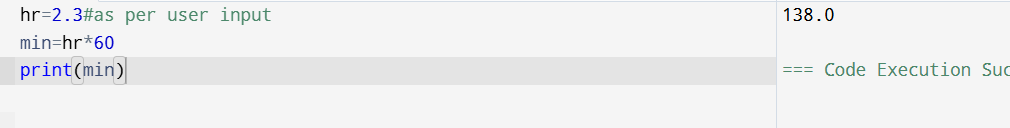
4.Divide two numbers.



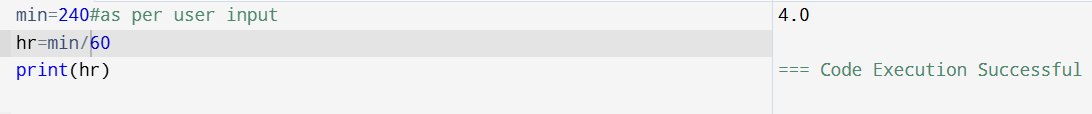
5.Add, multiply, subtract and divide two numbers.



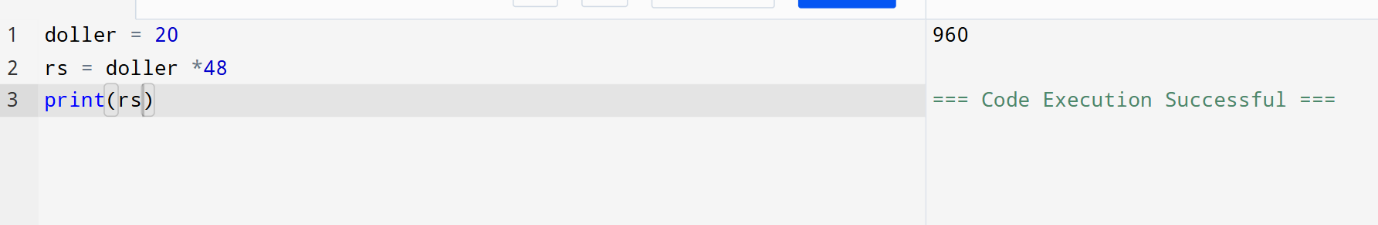
6. Convert hours into minutes**.**



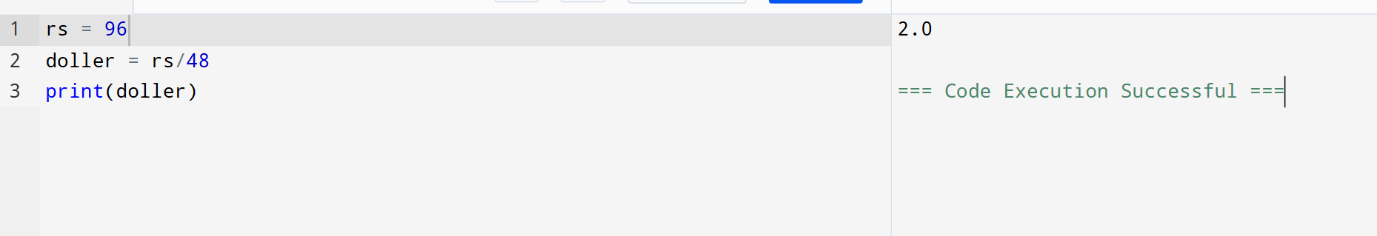
7.Convert minutes into hours



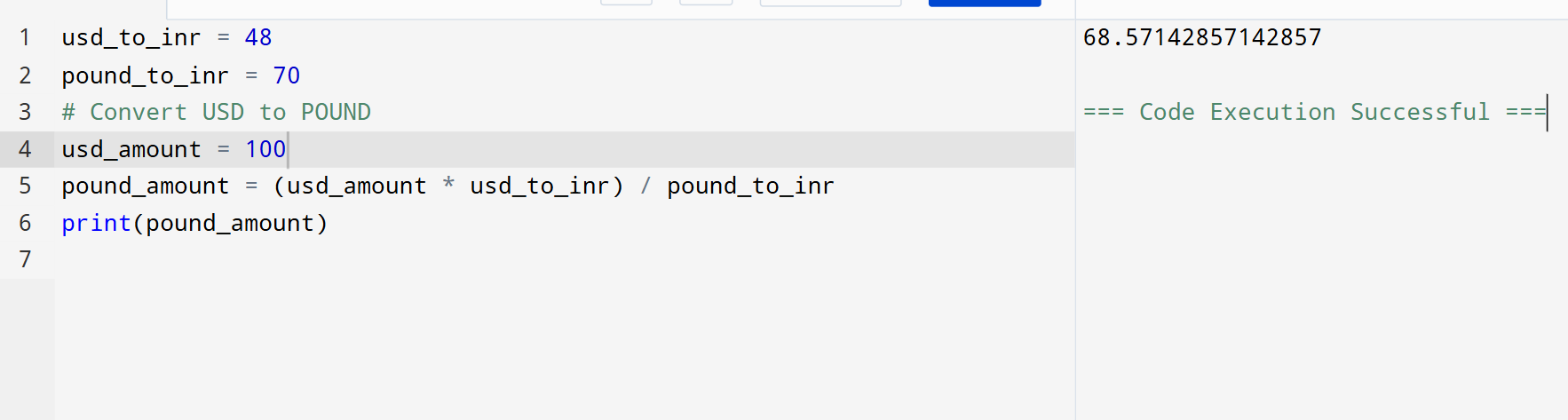
8.Convert dollars into Rs. Where 1$=48 RS.



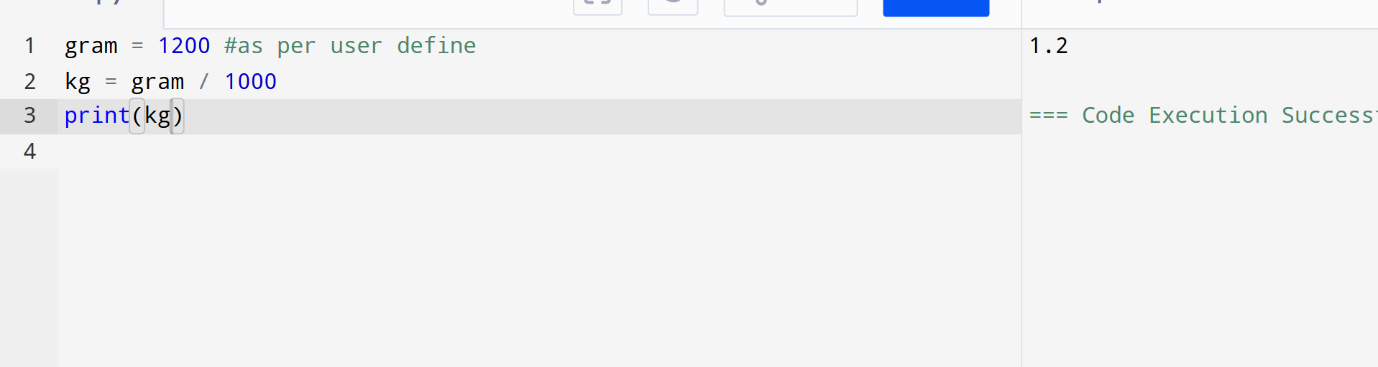
9. Convert Rs. into dollars where 1$= 48RS.



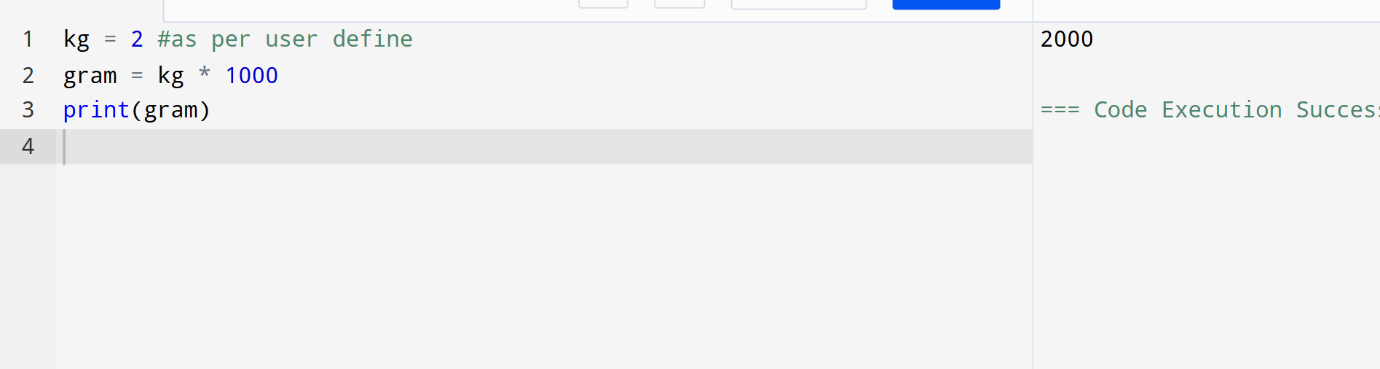
10. Convert dollars into pound where 1$=48 RS. And 1 pond=70 RS



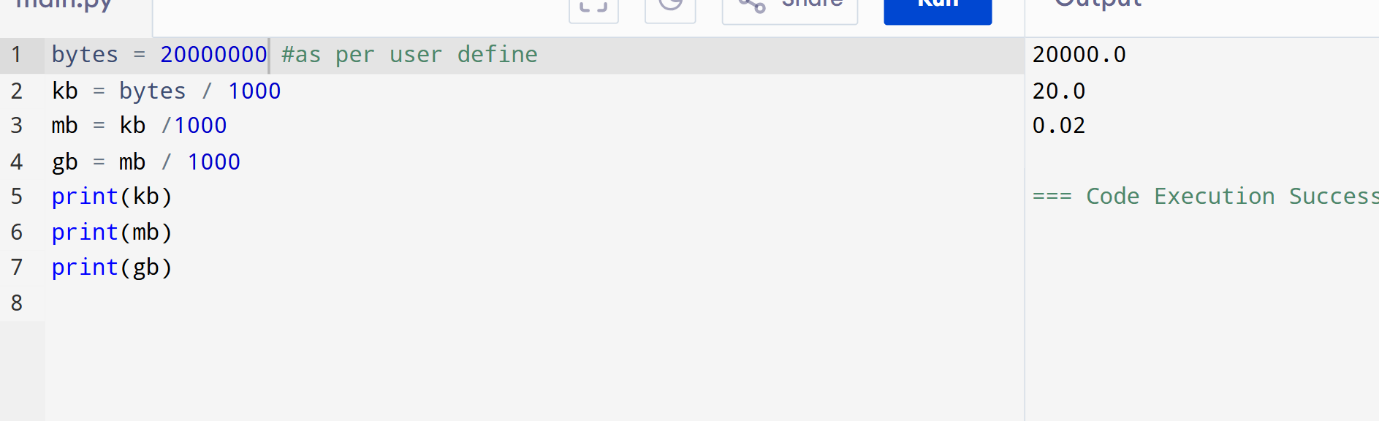
11. Convert Gram in to Kg.



12. Convert kg into Grams.

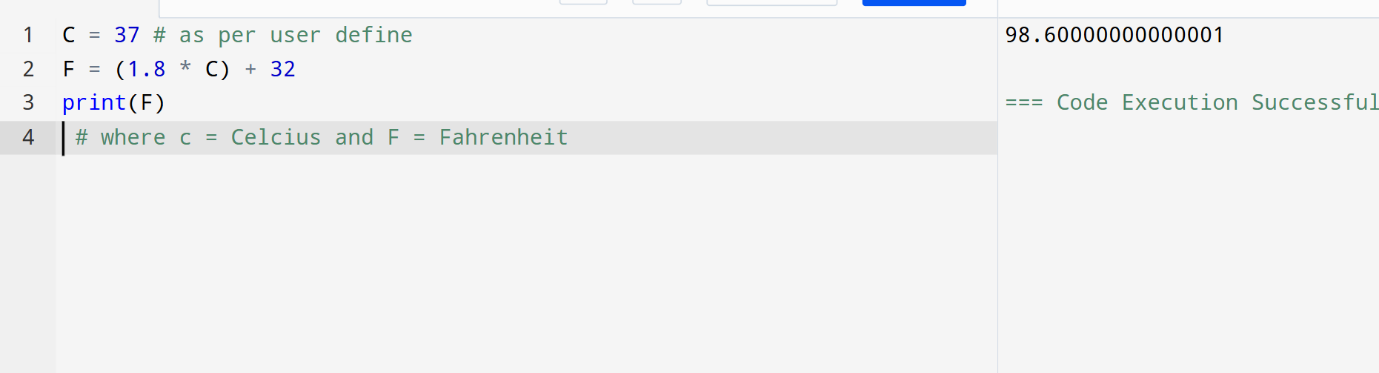


13. Convert byte into KB , MB , GB.



14. Convert Celcius into Fahrenheit.

F = (9/5\*C) + 32



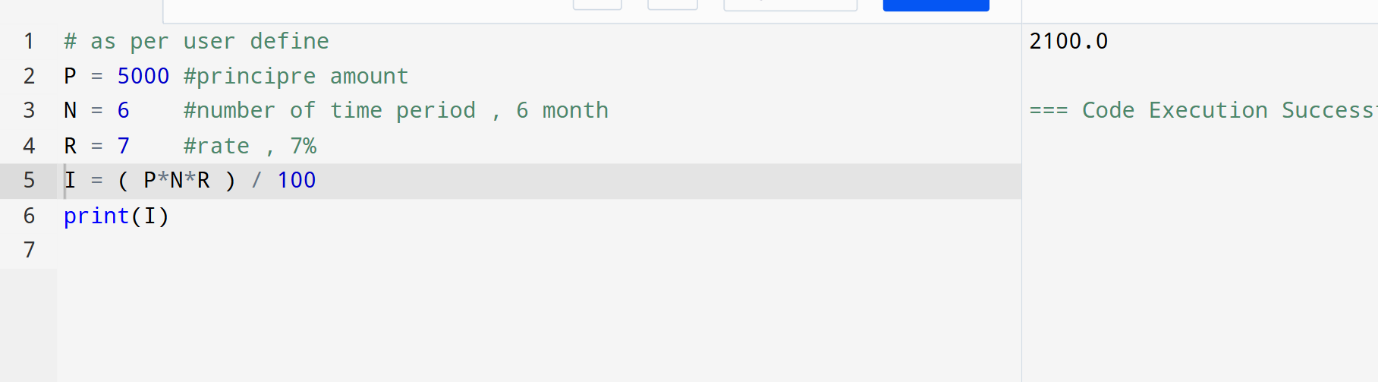
15. Convert Fahrenheit into Celcius.

C = ( 5 / 9 ) \* ( F – 32 )



16. Calculate Interest where

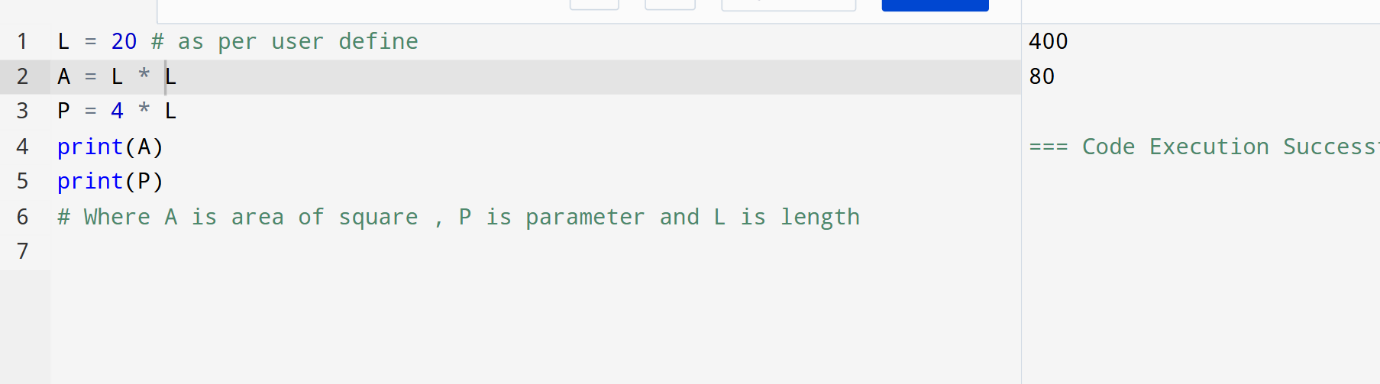
I = PNR / 100 .



17. Calculate area and perimeter of square .

A = L \* L

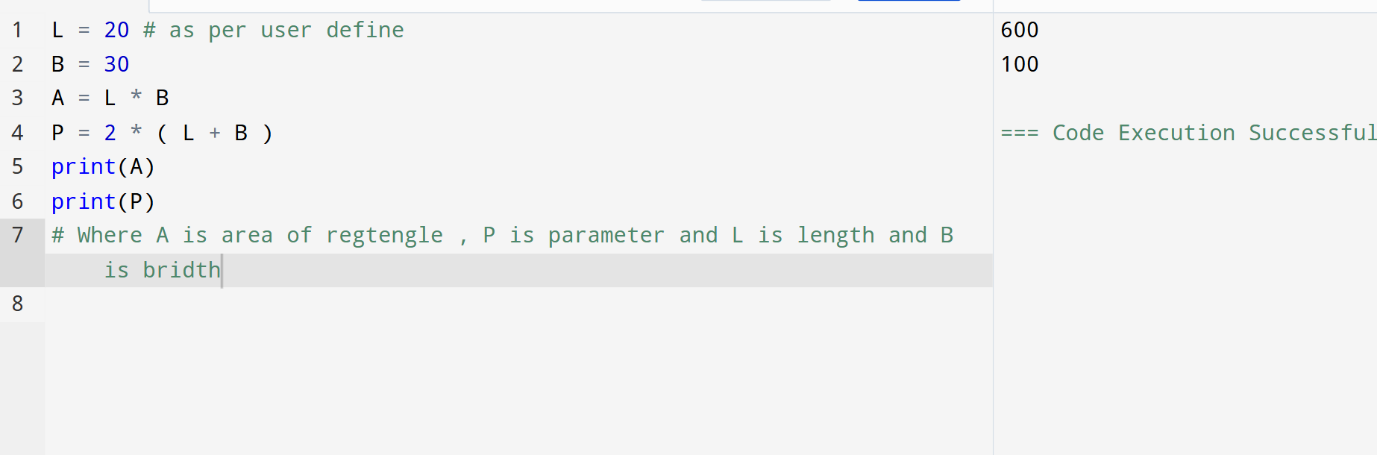
P = 4 \* L



18. Calculate area and perimeter of rectangle.

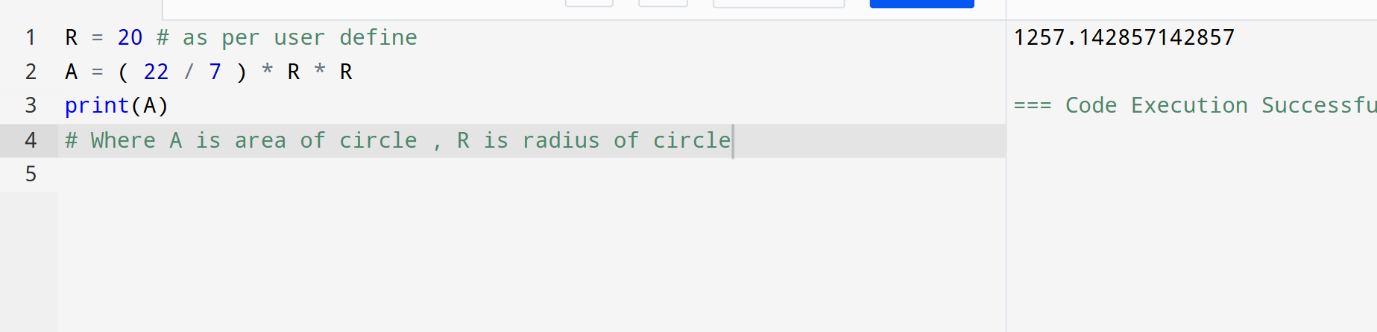
A = L \* B

P = 2 \* ( L + B )



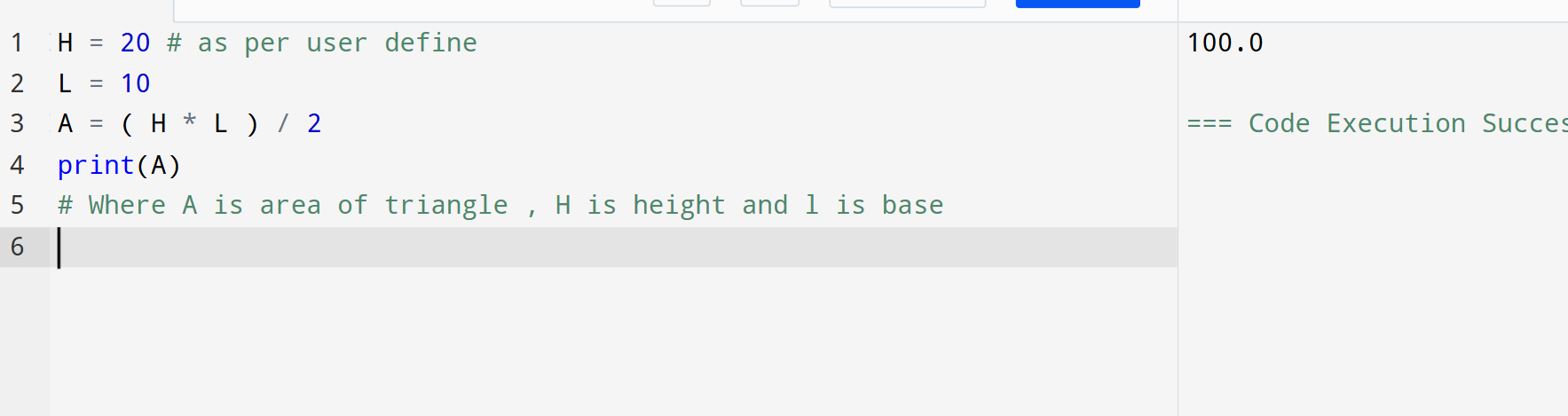
19. Calculate area of circle.

A = (22/7)\*R\*R



20. Calculate area of triangle.

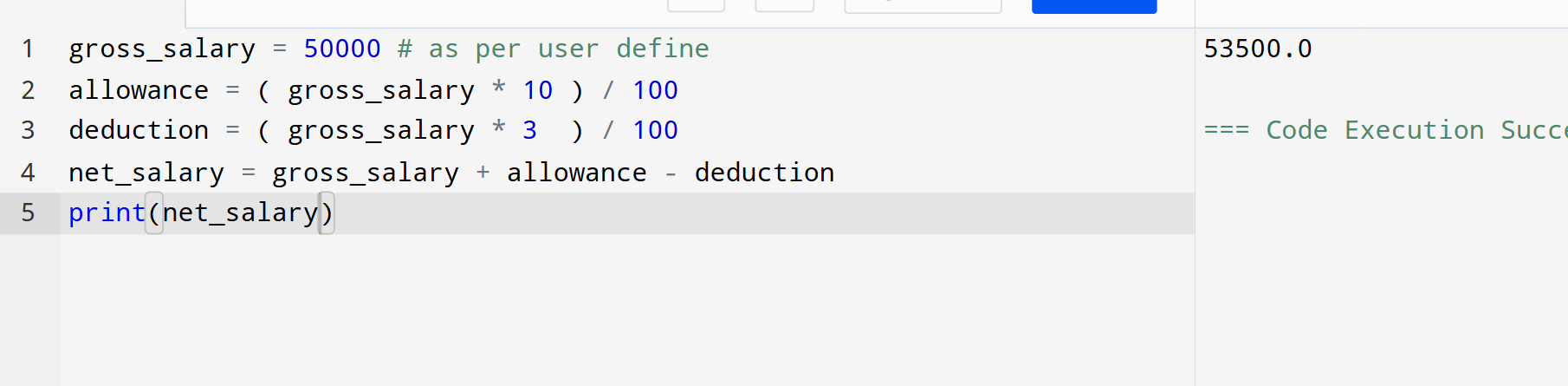
A = ( H \* L ) / 2



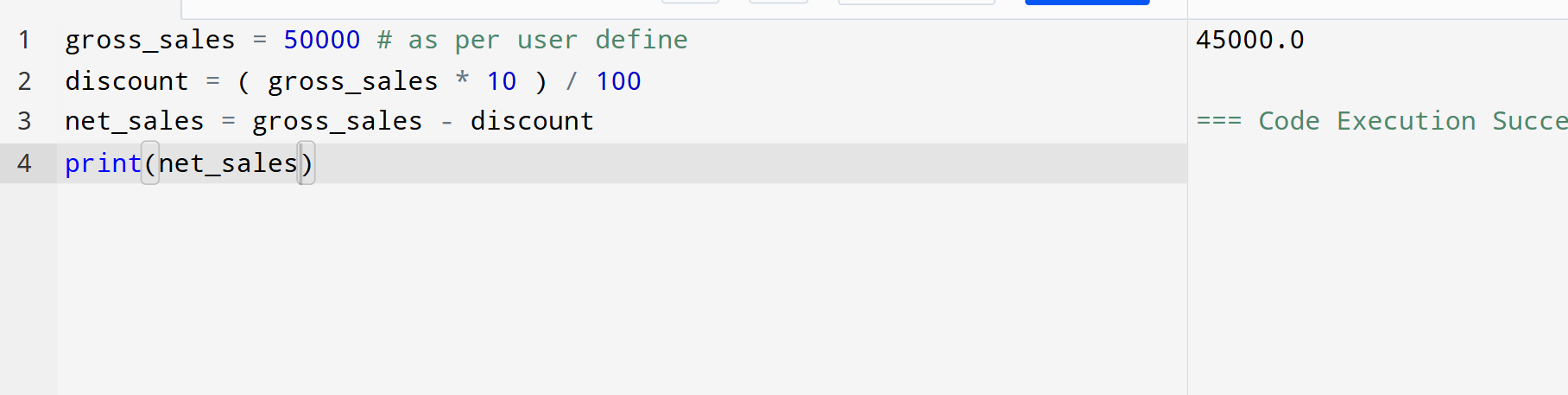
21. Calculate net salary.

Where net salary = gross salary + allowance – deduction

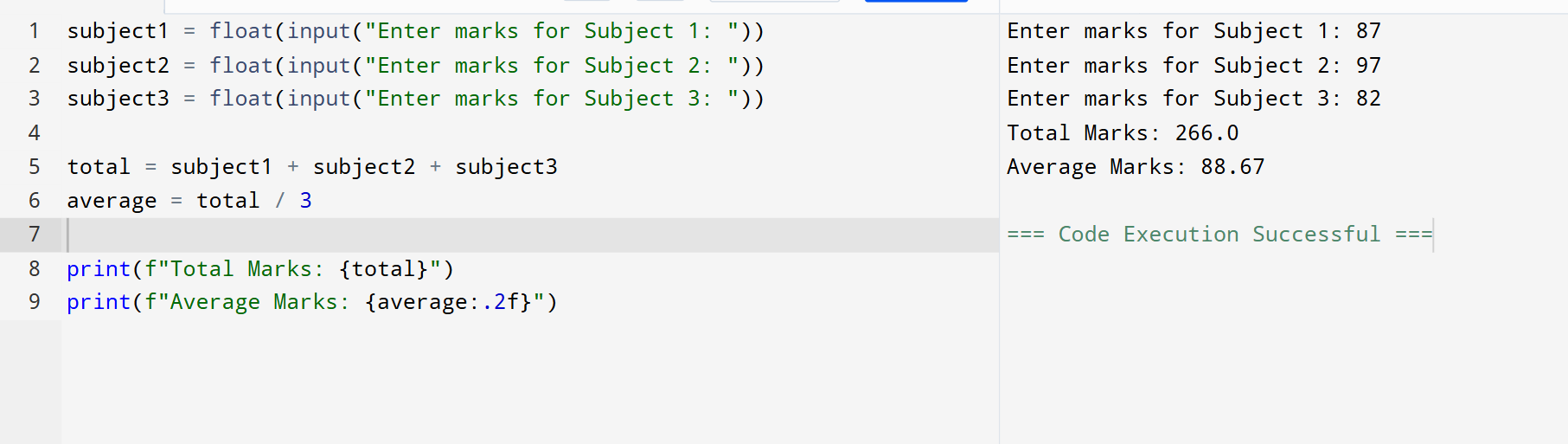
~ allowance are 10% while deduction are 3% of gross salary



22. Calculate net sales where net sales = gross sales – 10% discount of gross sales.



23. Calculate average of three subjects along with their total.



24. Swap two values.

