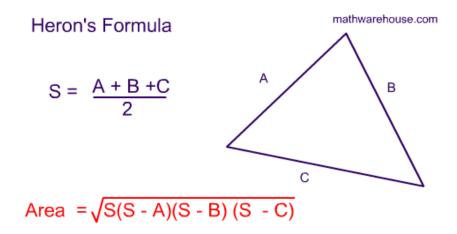


Introduction to Python Work Sheet: 07-PRG-01-WS



Questions:

- 1. Write a program to accept two numbers (a and b) where a > b and print their sum, product, quotient, remainder, difference and a to the power b.
- 2. Write a program to accept speed in km/hr and convert it into meters/second and then print this value.
- 3. Write a program to accept the radius of a circle and print its area and perimeter.
- 4. Write a program to accept 3 sides of a triangle and use the Heron's Formula to



calculate area of a triangle.

- 5. Write a program to accept two numbers in two variables and print them by swapping their values without using a third variable.
- 6. **Challenge Problem:** Write a program to input a 2 digit number and print its reverse. Eg. Input: 59 Output: 95

CodeChef Problems:

1. Number Mirror

Problem Statement

Write a program that accepts a number, n, and outputs the same.

<u>Input</u>

Name: Class: Div: Roll. No:



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The only line contains a single integer.

Output

Output the answer in a single line

Sample Input

123

Sample Output

123

Name: Class: Div: Roll. No: