

Java Assignment -1 (Basics)

1. Write a program to calculate area of rectangle based on length and breadth.
2. If there are 20 students who like football, 30 students like badminton and 10 like both. There are 20 who are not interested in any of the games. How many total number of students are there?
3. Convert temp from Celsius to Fahrenheit. ($C/5 = (F-32)/9$)
4. WAP to calculate area of triangle and rectangle
5. WAP to calculate selling price of book based on cost price and discount.
6. WAP to calculate total salary of employee based on basic, da=10% of basic, ta=12% of basic, hra=15% of basic.
7. Find the sum of three digit number.
8. Assign two number and swap it using third variable.
9. Assign two number and swap it without using third variable.

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