**JAVA Questions**

1 - Sum of two integers

2- Print the message along with values and sum

Ex - The sum of 45 & 12 = 57

3- Accept two integers from user and print the sum

Ex - The sum of 45 & 12 = 57

4- Accept the User's name, age and print in following manner

Ex - Hello Shery, you are 12 years old.

5- Accept the length and width of a rectangle. Calculate & print the area and perimiter.

6- Solve Increment & decrement operator questions on

https://javaconceptoftheday.com/quiz-on-increment-and-decrement-operators/

7- Accept the marks of Robert in three subjects Maths, Computer, English respectively (each out of 100 ),

Write a program to calculate his total marks and percentage marks.

8- Write a program to accept temperature in Fahrenheit & convert into Celsius. (Look for the formula on internet)

9- Accept the Principle amount, time & rate of interest and calculate the Simple Interest

10- Take 3 int inputs from user and check and print the result.

all are equal

any of two are equal

( use && || )

11- Accept the gender from the user as char and print the respective greeting message

Ex - Good Morning Sir (on the basis of gender)

12- Extend the previous program and handle the wrong inputs.

Print Good Morning sir for input m or M & Good morning Maam for input F or f

else print Wrong Input

13- Accept an integer and check whether it is an even number or odd.

14- Accept name and age from the user. Check if the user is a valid voter or not.

Vaid - Hello Shery, You are a valid voter.

Invalid - Sorry Shery, you can't cast the vote.

Part 2 - Print after how many years the user will be eligible

15- Accept the parameters and calculate the Compound Interest & print it on STDOUT (Use Math class methods)

16- Accept the three sides of triangle and calculate the area using herons formula

17- Accept the value of a, b, c - The values in a quadratic equation and find its roots.

18- Accept two numbers and print the greatest between them

19- Accept three numbers and print the greatest among them

20- Accept a year and check if it a leap year or not (google to find out what's a leap year)