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1.	Write a Java program that takes two numbers as input and displays the sum, product, quotient, remainder average of two numbers.
2.	Write a program to check whether the input number is odd or even.
3.	Write a program that takes length and breadth as input and calculate and display area of a rectangle.
4.	Write a program to find sum of digits of a number (eg. $123=1+2+3=6$).
5.	Write a program to find the sum of even and odd numbers from 1 to 100.
6.	Write a program to check the given number is palindrome or not.
7.	Write a program to find sum of elements of an array.
8.	WAP to input n elements of an array and sort them in ascending/descending order.
9.	Write a program to input and calculate the sum of two matrices.
10.	Write a program to input and calculate product of mxn matrices
11.	Create a class Box with instance variable length, breadth and height. Add one method getVolume® to compute the volume of the box. Use suitable constructors. Create a subclass Box Weight that sets and displays the weight of the box to this class, Add suitable constructors. Your class should use super keyword to call superclass constructor, then create a class BoxDemo with main® method that creates two objects of Box Weight and display volumes and weights of both boxes,
12.	Create two classes thread A and thread B which implements Runnable interface. Thread A displays all even numbers from 50 to 100 and Thread B displays all odd numbers from 100 to 200. Define a main class

	which creates the objects of the both classes and displays the numbers as per the above mentioned specifications.
13.	Write a program to show handling multiple exceptions using multi catch and finally.
14.	Create a package "Area" that can calculate and display the area of rectangle, circle and square. Write a program to display the area of a rectangle, circle and square using the package "Area".
15.	Write a program to take employee id, name, address, DOB and phone number from the user and then store it in a file called "Emp.txt". Also display the contents of "Emp.txt".
16.	Write a program to read name, age, grade, contact number of student and write the record in file std.txt and copy the content std.txt to stdl.txt then display the content of stdl.txt.

