PL/SQL CONDITIONAL STATEMENT AND LOOPING

1. **Write a PL/SQL program to check whether a number is even or odd**
2. **Write a PL/SQL program to check whether a date falls on weekend i.e. SATURDAY or SUNDAY**
3. **Write a PL/SQL program to check whether a given number is positive, negative or zero.**
4. **Write a PL/SQL program to check whether a given character is letter or digit.**
5. **Write a PL/SQL block to find the maximum of two numbers**.

6. **Write a PL/SQL block to find the grade of a student based on marks**.

**7. Write a PL/SQL block to check if a given year is a leap year or not.**

**8. Write a program in PL/SQL to print the prime numbers between 1 to 50**

**9. Write a program in PL/SQL to print 1st n numbers**.

**10. Write a PL/SQL program to calculate the factorial of a number using a loop.**

**11. Write a PL/SQL program to display the Fibonacci series up to a specified limit using a loop.**

**12. Write a PL/SQL program to find the sum of digits of a number using a loop**.