

Level 1 – Pure Beginner Practice

7. Ask user's age and check if eligible to vote

If age $\geq 18 \rightarrow$ "Eligible", else \rightarrow "Not eligible"

8. Print multiplication table of 5

Use loop to print 5×1 to 5×10 .

9. Count how many numbers between 1 and 15 are greater than 8

Loop and count conditionally.

10. Ask user for password and print access status

Hardcoded correct password. Compare with user input.

Level 2 – Slightly Tougher but Logical

11. Allow only 3 attempts to enter correct password

If user gets it right early, stop. If not \rightarrow "Account locked"

12. Ask user for words until they type "stop". Count how many times they typed "yes"

Loop until "stop" is typed. Count "yes".

13. Print numbers divisible by 7 from 1 to 50

Use modulo % and loop.

14. Sum of all odd numbers from 1 to 30

Add only odd numbers. Print final sum.

15. Keep asking number until user enters an even number

Use while loop. Stop only if input is even.

16. Print numbers between two user inputs

Input start and end using prompt() \rightarrow print all between.

17. Print only first 3 odd numbers from 1 to 20

Use loop. Stop with break after 3 odd prints.

18. Ask user 5 numbers. Count how many are positive

Use loop + condition + counter.

19. ATM Simulator – Allow 3 withdrawals

Start with ₹1000 balance. Ask withdrawal amount 3 times.

If enough balance \rightarrow deduct

Else → print “Insufficient balance”