

Ques.1. Write a program that checks if a number is both positive and even.

Ques.2. How can you check if a number is either less than 10 or greater than 50?

Ques.3. Create a program to check if two conditions are not both true.

Ques.4. Create a program to demonstrate bitwise XOR and NOT.

Ques.5. Write a program to check if two variables point to the same object in memory.

Ques.6. Program: find largest number out of given three numbers ie., a, b & c (you can assign value to a, b and c as per your choice) .

Ques.7. Program: calculate simple interest.

(Formula: $\text{principle} * (\text{rate}/100) * \text{time}$)