

List of switch case programming exercises

1. Write a C program to print day of week name using switch case.
2. Write a C program print total number of days in a month using switch case.
3. Write a C program to check whether an alphabet is vowel or consonant using switch case.
4. Write a C program to find maximum between two numbers using switch case.
5. Write a C program to check whether a number is even or odd using switch case.
6. Write a C program to check whether a number is positive, negative or zero using switch case.
7. Write a C program to find roots of a quadratic equation using switch case.
8. Write a C program to create Simple Calculator using switch case.
9. Write a currency program , that tells you how many number of 100 , 50 , 20,10 , 5 , 2 and 1 Rs notes will be needed for a given amount of money. For example if the total amount is Rs 545 then five 100 Rs notes, two 20 Rs notes and one 5 Rs note will be needed . this sort of program can be used in ATM machines .
10. If a number 972 is entered through keyboard , your program should print “Nine Seven two” , WAP such that it does this for any positive integer .