WAP for the following problems

1. The distance between two cities (in km) is input through the keyboard. Convert the distance in meters , centimeters and print
2. Program to convert temperature in Fahrenheit and convert them in Celsius
3. to find area of two concentric triangle
4. to interchange the values in to two variables
5. to input 5 digit num and calculate its individual sum
6. to input hypotenuse and perpendicular through keyboard calculate its base

decision making problems

WAP

1. To determine profit or loss if profit and loss is provided
2. To determine if the supplied no is palindrome or not
3. To determine if the supplied no is Armstrong or not
4. To check if the supplied no is eve or not
5. To enter the age of 3 brothers and determine the youngest among them
6. Enter any year from keyboard and determine if it is leap year or not
7. If three sides of the triangle are given through the keyboard, write a program to check whether the triangle is isosceles, equilateral, scalene or right angled triangle.
8. To determine zodiac, sign if the month and date of birth is supplied by the user
9. Determine the grade of the student if the student has passed the exam of bca 2nd semester (mid evaluation)
10. To find area of circle, triangle, rectangle, square using switch case.