Write a program that inputs Celsius temperatures (use a void function), converts them to Fahrenheit (f = 9/5C + 32, use a value returning function) and prints whether it is a day for swimming or skiing (use a function). Include a loop in main that quits looping on -999.

 Draw a hierarchy chart

Int main()

{

}

 inputTemp

{

}

fahrTemp(

{

}

 printCorrectSport(

{

}

Write a program that inputs restaurant bills (use a void function) and inputs the quality of service (use a void function) poor, average, or excellent. The program calculate the tip (use a value returning function)and the final bill (use a void function). The program continues to process bills until a negative value is entered. Draw a hierarchy chart and then write the code for each function.