

ca4-3 Nested If - Else Statements

Nested If statements allow the user to make multi decisions.

Filename: ca4-3a.cpp

Write a program that will read in a test score. If the student scores 90 or more, print Great, if the students scores less than 90 but more than 80 print OK, if the students scores less than 80 then print retake . Your program should work for any number of data items.

Filename: ca4-3b.cpp

Read in the number of questions a student answered correctly. Give the student 4 points for each correct answer. Use the following grading scale:

85 or above - E

70 - 85 - S

Below 70 - F

Your program should work for any number of data items.

Filename: ca4-3c.cpp

Each line will contain 2 numbers, the points scored by the first

team followed by the score of the second team. Print out the 2 scores and if the first team won or the second team won. If it is a tie, then print out "tie". Your program should work for any number of lines of data. **Use nested if statements.**

Filename: ca4-3d.cpp

Each line will contain 2 numbers, the points scored by the first team followed by the score of the second team. Print out the 2 scores and if the first team won or the second team won. If it is a tie, then print out "tie". Your program should work for any number of lines of data. **Use separate if statements.**