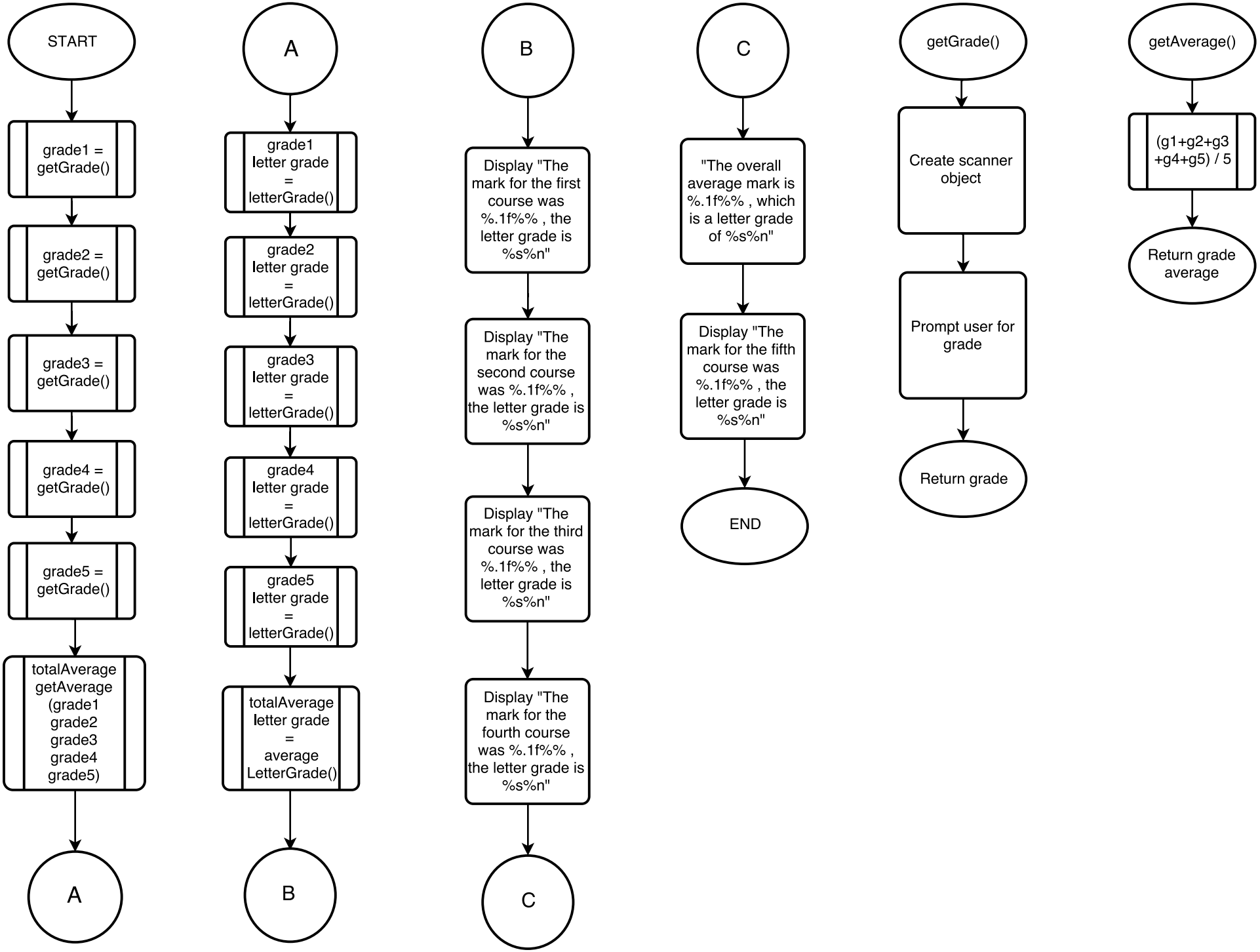
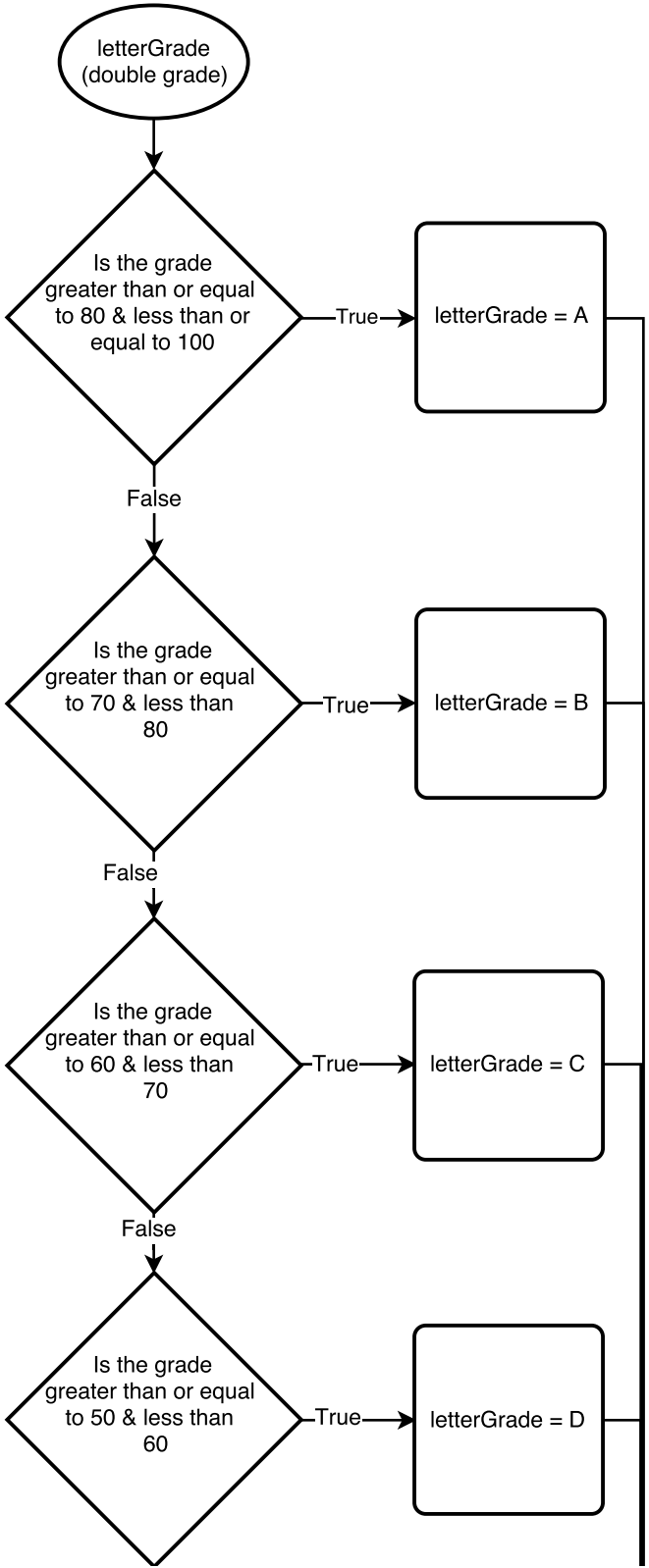
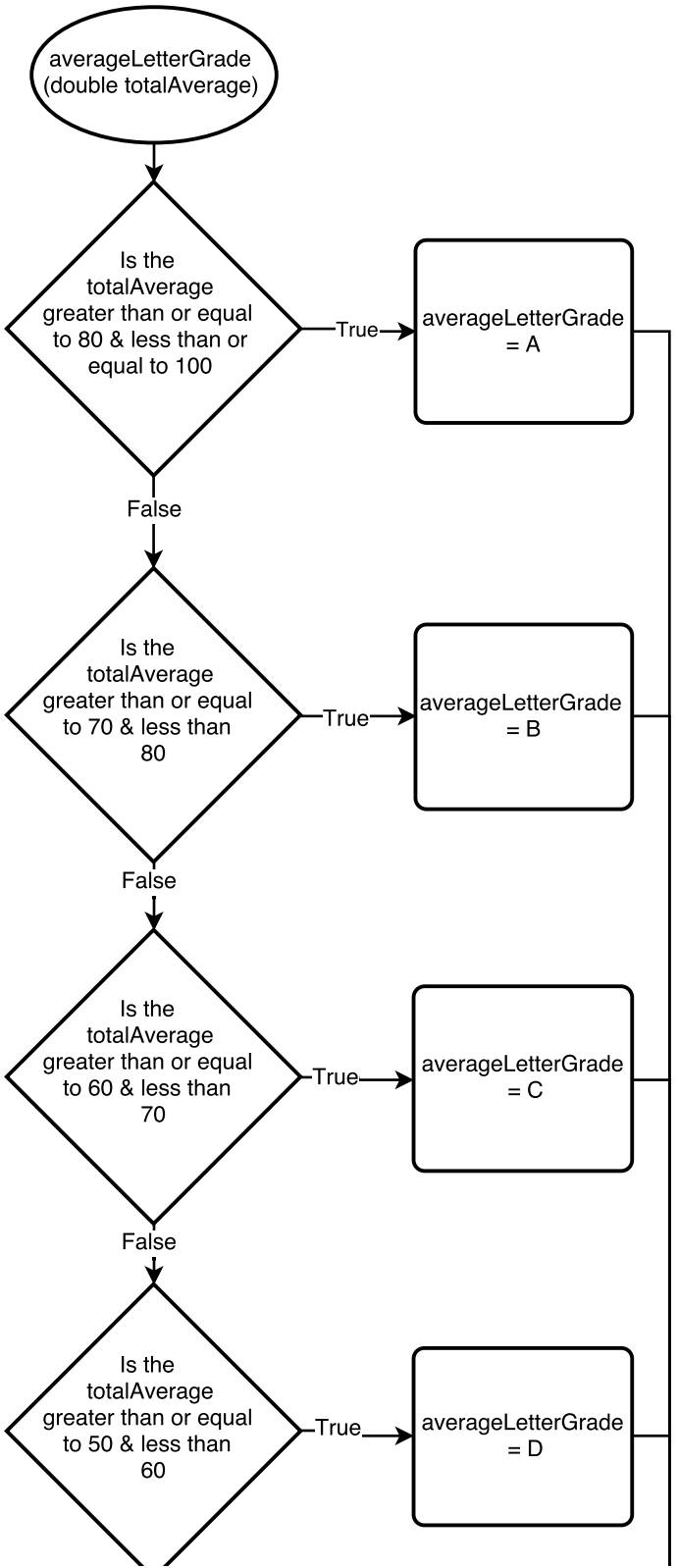
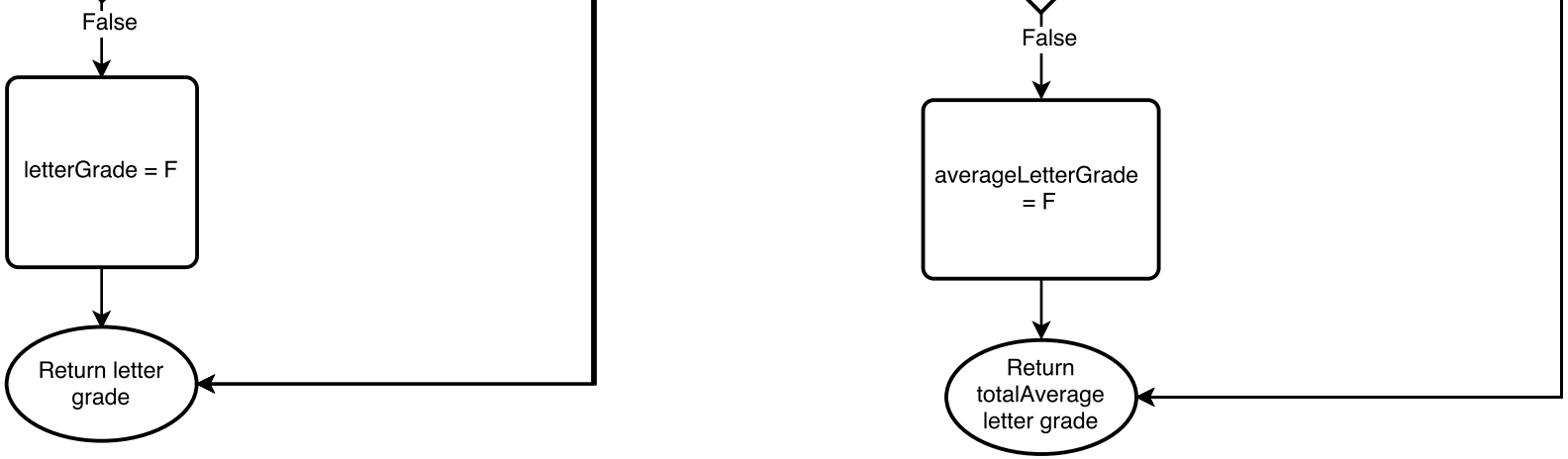


Flow chart for a simple grade centre


letterGrade
(double grade)
Is the grade greater than or equal to 80 & less than or equal to 100
True
letterGrade = A
False
Is the grade greater than or equal to 70 & less than 80
True
letterGrade = B
False
Is the grade greater than or equal to 60 & less than 70
True
letterGrade = C
False
Is the grade greater than or equal to 50 & less than 60
True
letterGrade = D


averageLetterGrade
(double totalAverage)
Is the totalAverage greater than or equal to 80 & less than or equal to 100
True
averageLetterGrade = A
False
Is the totalAverage greater than or equal to 70 & less than 80
True
averageLetterGrade = B
False
Is the totalAverage greater than or equal to 60 & less than 70
True
averageLetterGrade = C
False
Is the totalAverage greater than or equal to 50 & less than 60
True
averageLetterGrade = D



Flow chart for a simple grade centre