15. In this problem assume you work for an automobile insurance agency. You will be concerned with segments of a program that produces a bill for each customer.

(6 pts) a1) Initially you are given the layout for table cards which contain the following information.

Card Columns	Description
1-3	Insurance classification (integer)
6-11	semi-annual payment (XXXX^XX)
14-16	discount rate (X^XX)

Presently, there are 50 or less classifications that a driver can be placed in. The actual number of classifications, N, is punched in columns 1 and 2 of a parameter card which precedes the table cards.

Write the program segment that reserves memory and reads the parameter and table cards. Also set up an array ICØUNT (the same size as the other arrays) and initialize it to zero

(6 pts) a2) Design a flowchart for this part of the program!