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## K201 - Quiz 3B

For each employee in BEC company a card is punched with the following data:

Card column	Description	Form	Variable Name
5-11	Employee # Weekly gross pay	Integer	NE
15-19		XXX <sub>\(\begin{align*}XX\)</sub>	GPE

The last card has a negative number in columns 1-6. Each week these cards are processed by computer to calculate net pay and print a line with employee number, gross pay and net pay for each employee. Also, some summary results are printed on a separate page after all the employees' cards are processed.

Net pay = gross pay - income tax

where: income tax is 10% of gross pay if gross pay is less than \$250 is 15% of gross pay if gross pay is between \$250 and \$450 inclusive is 20% of gross pay if gross pay is over \$450

Prepare a flowchart for a program to calculate net pay, print a line for each employee, and print the number of employees with gross pay over \$450 and their average gross pay.

