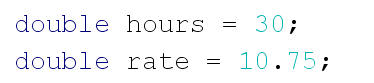
You will write a program to calculate someone’s pay, based on their hourly salary and the number of hours worked per week.

You will have two variables declared near the top of your code that I can change the values of to check your calculations:  
  


You will:

* Calculate the weekly pay and store this in an appropriate variable
* Calculate the monthly pay (hint: multiply the weekly pay by 52, then divide by 12 for an accurate number of weeks per month!) and store this in an appropriate variable
* Calculate the annual pay and store this in a variable
* Calculate the following deductions of the annual pay and store them in variables:
* Income tax (15%)
* EI (1.7%)
* CPP (4.9%)
* Calculate the net annual pay (after deductions are subtracted) and store this in a variable
* Output the weekly, monthly and annual pay. Then output the deductions, and annual net pay. Format your output clearly
* Fully comment all code

|  |  |  |
| --- | --- | --- |
| Application: /33 | Your mark | Out of |
| Program compiles and runs |  | 3 |
| Weekly Pay calculated correctly |  | 2 |
| Monthly Pay calculated correctly |  | 2 |
| Annual Pay calculated correctly |  | 2 |
| Deductions calculated correctly |  | 3 |
| Net Pay calculated correctly |  | 2 |
| Appropriate use of variables for all values |  | 6 |
| Appropriate use of data types |  | 3 |
| All information output appropriately |  | 4 |
| Good effort in formatting - clear, readable and understandable info |  | 6 |
| Communication: /32 |  |  |
| Header comments are present and follow correct format |  | 5 |
| All variables commented appropriately |  | 5 |
| All calculations and commands commented appropriately |  | 5 |
| Proper setup of program (indenting and commenting class/main) |  | 3 |
| Clearly written/spaced code (indenting/spacing) |  | 6 |
| Spacing/formatting of output (clear to read) |  | 8 |