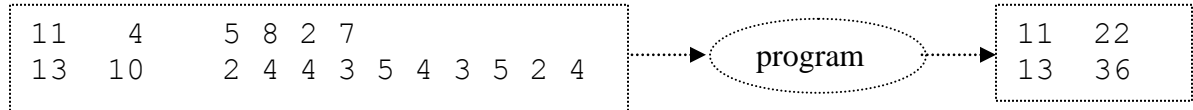


Name:.....

Q12

CS 1713 Intro to Programming II

Suppose we have an employee data file (say emp.txt) containing the followings in each line per employee: *employee ID*, *how many days he/she worked*, and *how many hours he/she worked in each day*. Complete the following program that can read emp.txt file and print out the *employee ID* and *total number of hours* for each employee into an output file (say out.txt). For example, here is a sample **emp.txt** file with two employees and the expected **out.txt** file (an actual file may have more lines or days, so your program should be general enough to work with other files containing different number of employees or days):



```
#include <stdio.h>
int main(void)
{
    FILE *infp, *outfp;
    int ID, NumD, hour;
    int i, total;          /* if needed you can declare other variables here */
}
```