

Homework 1 (Due at 6:40pm, Sep 11)

Problem 1: Import the Table-1 to SAS.

name	Score1	Score2	Score3	Score4	Score5	final
Gamma1	11.25	9.75	10	10	10	90
Delta1	9.5	7.5	8	10	10	95
Epsilon1	11.5	10	9.75	3.5	10	100
Theta1	12.5	10	9.5	9	10	100

Table-1

```
options _____;  
data mydata;  
input _____;  
datalines;  
Gamma1 11.25 9.75 10 10 10 90  
Delta1 9.5 7.5 8 10 10 95  
Epsilon1 11.5 10 9.75 3.5 10 100  
Theta1 12.5 10 9.5 9 10 100  
;  
run;  
proc print data=mydata;  
_____  
run;
```

a) Complete the above program by filling blanks, according to the followings:

1. options : suppress date in your sas output; (hint: google “Customizing Your SAS Session : OPTIONS Statement”)
2. options: linesize = 78;
3. Print the data for variables name, Score3, and final.

b) Rewrite the program so all the **data** may be written on only **two** lines instead of four. Rerun the program to verify it works as expected. (Hint: In part c I mainly want to know how the code changes if all of the data is entered on two lines? Recall the use of @@ in the input statement before the semicolon.)

Problem 2: Read and print the following data set. And submit your output and SAS code.

name	from	to	pounds_million
Benjamin Mendy	Monaco	Man City	52.0
Alvaro Morata	Real Madrid	Chelsea	58.0
Romelu Lukaku	Everton	Man United	75.0
Neymar	Barcelona	PSG	199.8

(Hint: Recall how to specify that a variable is a character and use column or formatted input.)