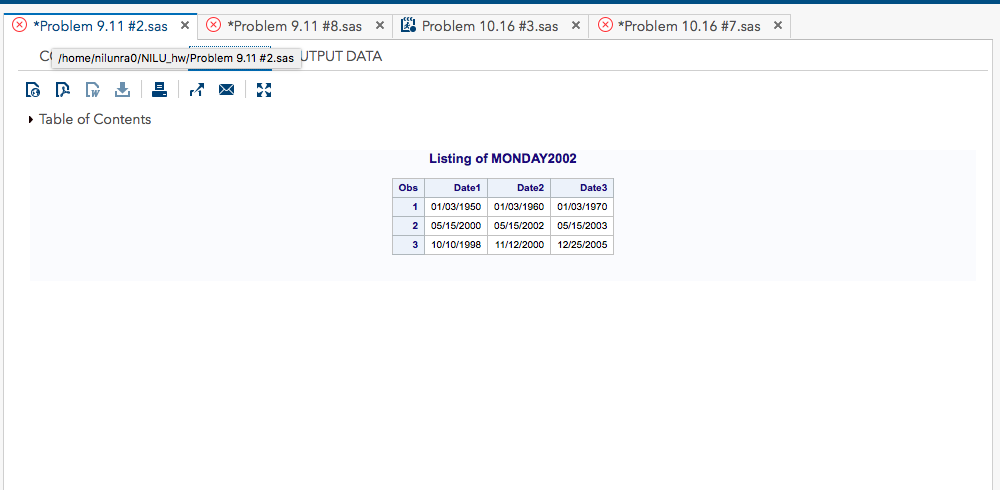
Problem 9.11 #2



Problem 9.11 #8

/\*Nilupul Rathgama for BAN500\*/

/\*Problem 9.11 #8\*/

**data** date\_08;

/\*the DATA step automatically names each successive data set \*/

input day month year; input buffer without creating any SAS variables\*/

/\*if-then statement can be used to create a new variable

for a selected subset of the observations\*/

date = mdy(month , day, year);

/\* function mdy to create the desired date \*/

format date mmddyy10.;

/\*DATALINES statement with an INPUT statement to read data that you

enter directly in the program, rather than data stored in an external file.\*/

datalines;

25 12 2005

1 1 1960

21 10 1946

;

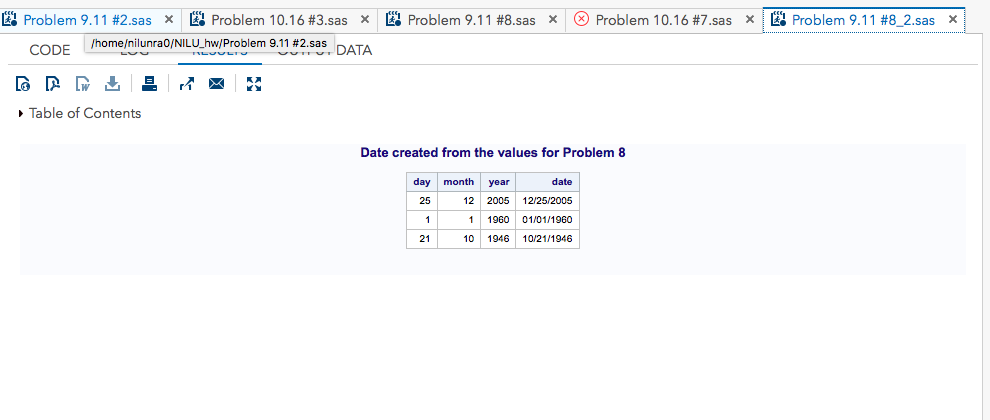
**run**;

**quit**;

**proc** **print** data = date\_08 noobs; /\*Selecting Variables to Print\*/

title 'Date created from the values for Problem 8';

**run**;



/\*Nilupul Rathgama for BAN500\*/

/\*Problem 10.16 #3\*/

filename Blood '/courses/d1612de5ba27fe300/Wks 7&8/blood.txt';

/\* access to file to the program \*/

**data** lowfemale lowmale;

infile Blood missover;

input ID Gender$ Type$ AgeCat$ RBC WBC Chol;

/\*brings an input data record into the

input buffer without creating any SAS variables\*/

/\*if-then statement can be used to create a new variable

for a selected subset of the observations\*/

if missing (Chol) or Chol >= **100** then delete;

**run**;

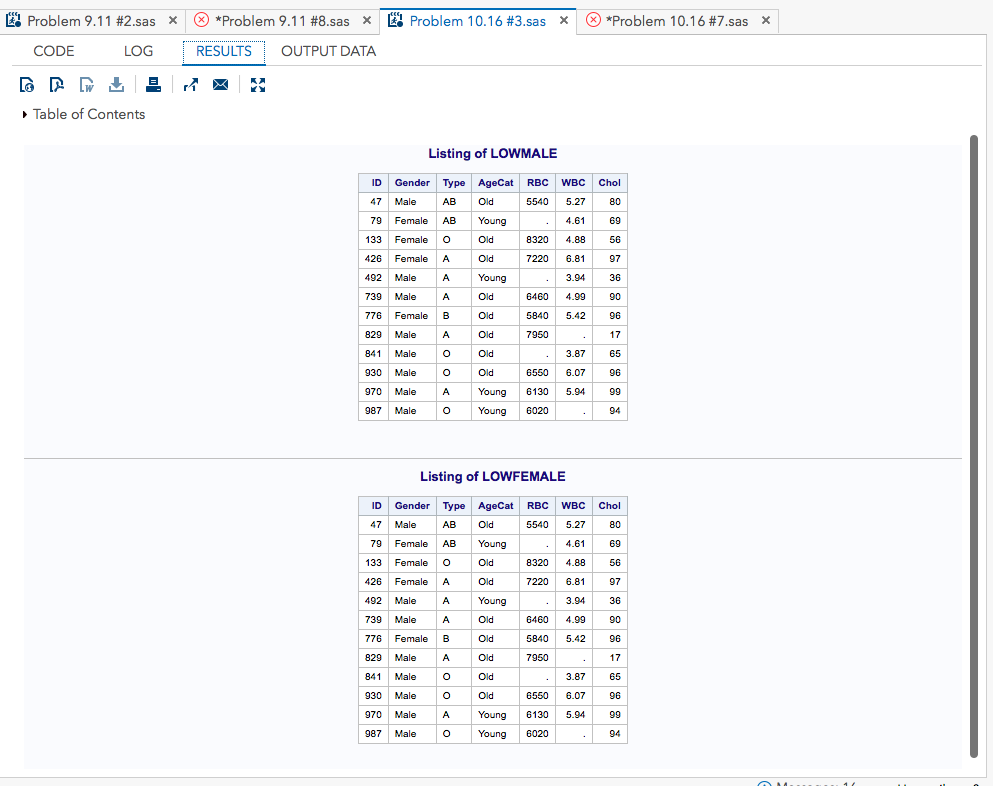
title "Listing of LOWMALE";

**proc** **print** data=lowmale noobs; ;/\*Selecting Variables to Print\*/

**run**;

title "Listing of LOWFEMALE";

**proc** **print** data=lowfemale noobs;

**run**;

/\*Nilupul Rathgama for BAN500\*/

/\*Problem 10.16 #7\*/

**data** gym;

/\*the DATA step automatically names each successive data set \*/

infile '/home/nilunra0/my\_courses/sue.mcdaniel/Wks 7&8/gym.txt' truncover;

input Subj : $3.

Date : mmddyy10.

Fee;

format Date mmddyy8. Fee Dollar6.;

**run**;

**proc** **means** data=gym;

/\*PROC MEANS excludes the observations with a missing class variable value from the analysis\*/

var Fee;

output out=means(keep=AveFee)

Mean=AveFee;

**run**;

