

```
/*Problem 1*/
PROC IMPORT DATAFILE="/home/u60821483/crop.data.csv"
  DBMS=CSV
  OUT=crops;
  GETNAMES=YES;
RUN;

proc print data=crops;

proc ANOVA DATA=crops;
class density;
model yield = density;
run;

/*Problem 2*/
proc TTEST DATA=crops;
class density;
var yield;
run;

/*Problem 4*/
proc ANOVA DATA=crops;
class block;
model yield = block;
run;

/*Problem 5*/
proc ANOVA DATA=crops;
class block;
model yield = block;
means block/ tukey alpha=.1;
run;
```