FILENAME tennis1 "/folders/myfolders/sasuser.v94/tennis for hw2.dat";  
 DATA tennis1;  
 INFILE tennis1 firstobs=3;  
 INPUT name $ 1-22 matches wins losses male;  
RUN;  
  
DATA tennis2;

SET tennis1;

pct = wins/matches;

if male=1 then tour = "ATP";

if male=0 then tour = "WTP";  
  
PROC SORT DATA=tennis2 OUT=tennis3 NODUPKEY;

BY pct DESCENDING pct;  
RUN;   
  
DATA atpdata;  
 SET tennis3;

if male=1;  
RUN;   
  
data \_null\_;  
 set atpdata;  
 file "/folders/myfolders/sasuser.v94/atp\_rankings.txt";  
 put name pct;  
 file print;  
 put name pct;run;