

```
*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
dm "output;clear;log;clear";

***   c01s2d01   ***;
data work.fltat1;
  infile 'C:\_SasCourse2006\Course2\SAS_Data\fltat1.dat';
  input @1 EmpID $5. @7 HireDate date9. @17 Salary 5.;
  Bonus=Salary*.05;
run;

*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s4d01   ***;
proc contents data=work.fltat1;
run;

proc print data=work.fltat1;
  title 'Default List Report of WORK.FLTAT1 Data Set';
run;

*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s4d02   ***;
proc print data=work.fltat1 noobs;
  title 'List Report NOOBS Option';
run;

*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s4d03   ***;
proc print data=work.fltat1 noobs;
  format Salary Bonus dollar7. HireDate mmddyy10.;
  title 'Add a FORMAT Statement';
run;

*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s4d04   ***;
proc print data=work.fltat1 noobs;
  var EmpID Bonus Salary;
  format Salary Bonus dollar7. HireDate mmddyy10.;
  title 'Use VAR to Display Only Three Variables';
run;

*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s5d01   ***;

libname Course2 "C:\_SasCourse2006\Course2\SAS_Data";

proc print data=Course2.test noobs;
  title 'List Report of Prog2.Test Data Set';
run;
```

```
*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s5d02   ***;

data Course2.fltat1;
  infile 'C:\_SasCourse2006\SAS_Data\fltat1.dat';
  input @1 EmpID $5. @7 HireDate date9. @17 Salary 5.;
  Bonus=salary*.05;
run;

proc print data=Course2.fltat1 noobs;
  format Salary Bonus dollar7. HireDate mmddyy10.;
run;

*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s5d02   ***;
dm "output;clear;log;clear";

Libname Course2 "C:\_SasCourse2006\Course2\SAS_Data";

proc print data=Course2.test noobs; run;

proc contents data=Course2.test; run;

data fnlgrades;
  length Grade $ 6;
  drop Score;
  set Course2.test;
  if Score>=.7 then Grade='Pass';
  else grade='Failed';
run;

proc print data=fnlgrades noobs;
  var LName Grade;
  title 'List Report of FNLGRADES';
run;

*---+---1---+---2---+---3---+---4---+---5---+---6---+---;
***   c01s5d03   ***;
dm "output;clear;log;clear";

Libname Course2 "C:\_SasCourse2006\Course2\SAS_Data";

data passed;
  set Course2.test;
  if Score>=.7;
run;

proc print data=passed noobs;
  title 'Students Who Passed the Final Exam';
run;
```