data date\_demo;

dt1=19070;

dt2=19070;

dt3=19070;

dt4=19070;

format dt1 DATE9.;

format dt2 DDMMYY10.;

format dt3 DDMMYYD.;

format dt4 WEEKDATE.;

format dt4 DOWNAME.;

RUN;

PROC PRINT DATA=date\_demo;

RUN;