**data** ex\_1;

input name & $18. indate salary;

cards;

Martin, Virginia 7526 34800

Singleton, MaryAnn 9245 27900

Leighton, Morice 8750 32600

Freeler, Carl 10272 29900

Cage, Merce 8327 39800

;

**run**;

**proc** **print** data=ex\_1;

format indate yymmdd10. salary comma6. ;

**run**;

**data** ex\_2;

input name $7.;

cards;

강 미경

전 예지

김 현솔

;**run**;

**data** ex\_3;

set ex\_2;

x=substr(name,**4**);

y=substr(name,**1**,**2**);

z=catx(' ',x,y);

**proc** **print** data=ex\_3;

**run**;

**data** ex\_3;

input name $ **1**-**17**;

cards;

Elvish,Irenie

Nigan,Christina

Hotstone,Kimiko

Jil,Meto

Daymond,Lucian

Hofmeister,Fong

Denny,Satyakam

Clarkson,Sharryn

Kletschkus,Monica

;

**run**;

**data** find\_M;

set ex\_3;

where name like '%,M%'

;**run**;

**proc** **print** data=find\_M;

**run**;