Q1.

proc format library=work;

proc format;

value RegionFmt 1=USA

2=EUROPE

3=ASIA

;

run;

proc print data=sashelp.pricedata;

var date sale price region;

format region RegionFmt.;

run;

Q2.

data work.shoerange;

set sashelp.shoes;

run;

proc format;

value Sales\_range

Low-100000 ="< $100,000"

100000-<200000=" $100,000-$200,000"

200000-High=">$200,000"

;

run;

proc print data=work.shoerange(obs=10);

var product sales;

format sales Sales\_range.;

run;

proc freq data=work.shoerange;/\*COUNT and % \*/

tables sales/out=sales1;/\*out=sas dataset\*/

format sales Sales\_range.;

run;

/\*Answer: 288\*/