

```
* Use of conditional execution;
data first;
input age @@;
datalines;
1 3 7 9 12 17 21 23 26 29 30 42 45 51
;
run;
proc print;
run;

* Use of if/then statement;
data second;
set first;
if 0<= age <=10 then age_2=0;
run;
proc print;
run;

* Use of if/else statement;
data second;
set first;
if 0<= age <=10 then age_2=0;
else age_2=1;
run;
proc print;
run;

* Use of if/then/else statement;
data second;
set first;
if 0<= age <=10 then age_2=0;
else if 10<= age<20 then age_2=1;
else if 20<= age<30 then age_2=2;
else if age >=30 then age_2=3;
run;
proc print;
run;

data class_1;
SET sashelp.class;
if age > 14 and weight < 115;
run;

*Use of noobs statement;
proc print noobs; *if we don't want to see observation column then we use noobs command in proc print;
run;

* To check missing values prsent in variable name 'Age';
data class_1;
set sashelp.class;
if Age = .;
run;

*Use of KEEP statement;
data shoes_1;
SET sashelp.shoes;
keep Region Subsidiary Sales;
run;
proc print;
run;
```