

```
*****;
*   Read a SAS table and create a subset as new   *;
*   SAS table                                     *;
*****;
*   Syntax and Example                           *;
*   *;
*   DATA output-table;                          *;
*       SET input-table;                         *;
*       WHERE expression;                        *;
*   RUN;                                          *;
*****;
```

```
data myclass;
  set sashelp.class;
  where age >= 15;
run;
```

```
*****;
*   Subset columns using the DROP or KEEP         *;
*   statements                                    *;
*****;
*   Syntax and Example                           *;
*   *;
*   DATA output-table;                          *;
*       SET input-table;                         *;
*       DROP variable-list;                      *;
*       /*OR*/                                   *;
*       KEEP variable-list;                     *;
*   RUN;                                          *;
*****;
```

```
data myclass;
  set sashelp.class;
  keep name age height;
  *drop sex weight;
run;
```

```
*****;
*   Apply permanent formats using the            *;
*   FORMAT statement                             *;
*****;
*   Syntax and Example                           *;
*   *;
*   DATA output-table;                          *;
*       SET input-table;                         *;
*       FORMAT variable(s) format;              *;
*   RUN;                                          *;
*****;
```

```
data myclass;
```

```
set sashelp.class;  
format height 4.1 weight 3.;  
run;
```