

```
data third;  
input ID $ Sales @@;  
datalines;  
A 15 B 12 C 16 D 12  
E 08 F 09 G 13  
;  
run;  
proc print;  
run;
```

**/To define new variable named 'Tota' which is addition of Maths_Score and/;*

```
data fourth;  
input Name $ Maths_Score Sci_Score @@;  
Total=Maths_Score+Sci_Score;  
datalines;  
A 65 58 B 28 65 C 32 55  
D 72 81  
;  
run;  
proc print;  
run;
```

** Use of 'do' loops;*

```
data five;  
do i=1 to 10;  
y=i**2;  
output;  
end;  
run;  
proc print;  
run;
```

**Use of increment operator;*

```
data five;  
do i=10 to 0 by -2;  
y=i**2;  
output;  
end;  
run;  
proc print;  
run;
```

** To drop 'i' variable from output;*

```
data five(drop=i);  
do i=1 to 10 by 2;  
y=i**2;  
output;  
end;  
run;  
proc print;
```