

```
/* Informats and formats */
```

```
data karan;
input name$ age sex$ dob;
cards;
karan 27 M 12/01/1998
Arpan 25 F 31/10/1999
Tanish 24 M 18/10/2001
Gargi 25 F 25/05/2000
;
proc print data=karan;
run;
```

```
.....
```

```
data karan;
informat dob ddmmyy10.;
format dob ddmmyy10.;
input name$ age sex$ dob;
cards;
karan 27 M 12/01/1998
Arpan 25 F 31/10/1999
Tanish 24 M 18/10/2001
Gargi 25 F 25/05/2000
;
proc print data=karan;
run;
```

```
.....
```

```
data karan;
input name$ age sex$ dob;
informat dob ddmmyy10.;
format dob ddmmyy10.;
cards;
karan 27 M 12/01/1998
Arpan 25 F 31/10/1999
Tanish 24 M 18/10/2001
Gargi 25 F 25/05/2000
;
proc print data=karan;
run;
```

```
.....
```

```
data karan;
input name$ age sex$ dob;
informat dob ddmmyy10.;
format dob ddmmyy10.;
cards;
karan 27 M 12/01/98
Arpan 25 F 31/10/1999
Tanish 24 M 18/10/01
```

```
Gargi 25 F 25/05/2000
```

```
;
```

```
proc print data=karan;
```

```
run;
```

```
.....
```

```
data karan;
```

```
input name$ age sex$ dob;
```

```
informat dob ddmmyy10.;
```

```
cards;
```

```
karan 27 M 12/01/98
```

```
Arpan 25 F 31/10/1999
```

```
Tanish 24 M 18/10/01
```

```
Gargi 25 F 25/05/2000
```

```
;
```

```
.....
```

```
proc print data=karan;
```

```
format dob ddmmyy10.;
```

```
run;
```

```
.....
```

```
data karan;
```

```
input name$ age sex$ dob;
```

```
informat dob ddmmyy10.;
```

```
cards;
```

```
karan 27 M 12/01/98
```

```
Arpan 25 F 31/10/1999
```

```
Tanish 24 M 18/10/01
```

```
Gargi 25 F 25/05/2000
```

```
;
```

```
.....
```

```
proc print data=karan;
```

```
format dob yyymmdd10.;
```

```
run;
```

```
options yearcutoff=1600;
```

```
.....
```

```
data karan;
```

```
input name$ age sex$ dob;
```

```
informat dob ddmmyy10.;
```

```
cards;
```

```
karan 27 M 12/01/98
```

```
Arpan 25 F 31/10/1999
```

```
Tanish 24 M 18/10/01
```

```
Gargi 25 F 25/05/2000
```

```
;
```

```
.....
```

```
proc print data=karan;
```

```
format dob yyymmdd10.;
```

```
run;
```

```
.....
```

```
data karan;
```

```
input name$ age sex$ dob;
```

```
informat dob ddmmyy8.;
```

```

cards;
karan 27 M 12/01/98
Arpan 25 F 31/10/1999
Tanish 24 M 18/10/01
Gargi 25 F 25/05/2000
;
proc print data=karan;
format dob yyymmdd8.;
run;

```

```

data karan;
input name$ age sex$ dob;
informat dob ddmmyy8.;
cards;
karan 27 M 12/01/98
Arpan 25 F 31/10/1999
Tanish 24 M 18/10/01
Gargi 25 F 25/05/2000
;
proc print data=karan;
format dob yyymmdd8.;
var name sex dob age;
run;

```

```

data kumar;
input name$ age jdate ldate;
informat jdate ddmmyy10. ldate ddmmyy10.;
cards;
zee 22 30/08/2020 31/01/2021
gurjot 23 01/01/2021 20/07/2023
sun 24 21/07/2023 30/07/2024
alkem 25 31/07/2024 8/02/2025
;
run;
proc print data=kumar;
format jdate ddmmyy10. ldate ddmmyy10.;
run;

```

```

data kumar;
input name$ age jdate ldate;
informat jdate ddmmyy10. ldate ddmmyy10.;
cards;
zee 22 30/08/2020 31/01/2021
gurjot 23 01/01/2021 20/07/2023
sun 24 21/07/2023 30/07/2024

```

```
alkem 25 31/07/2024 8/02/2025
;
run;
proc print data=kumar;
format jdate ddmmmyyD10. ldate ddmmyy10.;
run;
```

```
data kumar;
input name$ age jdate ldate;
informat jdate ddmmmyy10. ldate ddmmyy10.;
cards;
zee 22 30/08/2020 31/01/2021
gurjot 23 01/01/2021 20/07/2023
sun 24 21/07/2023 30/07/2024
alkem 25 31/07/2024 8/02/2025
;
run;
proc print data=kumar;
format jdate ddmmyyD10. ldate ddmmyp10.;
run;
```

```
data kumar;
input name$ age jdate ldate;
informat jdate ddmmyy10. ldate ddmmyy10.;
cards;
zee 22 30/08/2020 31/01/2021
gurjot 23 01/01/2021 20/07/2023
sun 24 21/07/2023 30/07/2024
alkem 25 31/07/2024 8/02/2025
;
run;
proc print data=kumar;
format jdate ddmmyyC10. ldate ddmmyyb10.;
run;
```

```
data kumar;
input name$ age jdate ldate;
informat jdate ddmmyy10. ldate ddmmyy10.;
cards;
zee 22 30/08/2020 31/01/2021
gurjot 23 01/01/2021 20/07/2023
sun 24 21/07/2023 30/07/2024
alkem 25 31/07/2024 8/02/2025
;
run;
proc print data=kumar;
format jdate ldate ddmmyyd10.;
run;
```

```

data kumar;
input name$ age jdate ldate;
informat jdate ldate date.;
cards;
zee 22 30aug2020 31/01/2021
gurjot 23 01/01/2021 20/07/2023
sun 24 21july2023 30/07/2024
;
run;
proc print data=kumar;
format jdate ddmmyy10. ldate ddmmyy10.;
run;

```

```

data kum;
input age jdate;
informat jdate monyy7.;
cards;
22 aug2020
23 sep2021
24 oct2023
;
run;
proc print data=kum;
format jdate ddmmyy10.;
run;

```

```
options yearcutoff=1970;
```

```

data kum;
input name$ age dob;
informat dob monyy9.;
cards;
karan 27 jan98
Arpan 25 oct99
;
run;
proc print data=kum;
format dob weekdate35.;
run;

```

```

data kum;
input name$ age dob;
informat dob date8.;
cards;
karan 27 12jan98
Arpan 25 31oct99
;
run;
proc print data=kum;
format dob weekdate35.;

```

**run;**

```
-----  
data kumar;  
input name$ age jdate:ddmmyy10. ldate ddmmyy10.;  
cards;  
zee 22 30/08/2020 31/01/2021  
gurjot 23 01/01/2021 20/07/2023  
sun 24 21/07/2023 30/07/2024
```