

```
data leisure;
input age $ 1-7 activity $ number;
datalines;
18-25    TV 21
18-25    Read 3
18-25    Music 9
18-25    Web 10
18-25    Computer 19
26-35    TV 17
26-35    Read 5
26-35    Music 6
26-35    Web 8
26-35    Computer 13
36-50    TV 14
36-50    Read 8
36-50    Music 8
36-50    Web 12
36-50    Computer 9
51-65    TV 18
51-65    Read 10
51-65    Music 11
51-65    Web 10
51-65    Computer 3
Over 65  TV 13
Over 65  Read 14
Over 65  Music 16
Over 65  Web 11
Over 65  Computer 1
;
run;
proc freq data=leisure order=data;
tables age*activity/ chisq expected cellchi2 nopercnt norow nocol;
weight number;
run;
```