```
libname mylib "P:\";
filename bigrec "P:\FA15_Data.txt" lrecl = 65576;
data mytemp;
infile bigrec;
input
myid 1-7
IPHONE 7986
Pay_any_elec_ALot 6946
Pay_any_elec_ALittle 6963
Pay_any_elec_NEDI 6997
Pay_any_elec_DLittle 7014
Pay_any_elec_DLot 7031
Keep_Up_Tech_ALot 6953
Keep Up Tech ALittle 6970
Keep Up Tech NEDI 7004
Keep_Up_Tech_DLittle 7021
Keep_Up_Tech_DLot 7038
Alot Gadgets ALot 6959
Alot_Gadgets_ALittle 6976
Alot Gadgets NEDI 7010
Alot Gadgets DLittle 7027
Alot Gadgets DLot 7044
Buy_Gad_and_App_ALot 6954
Buy Gad and App ALittle 6971
Buy_Gad_and_App_NEDI 7005
Buy_Gad_and_App_DLittle 7022
Buy_Gad_and_App_DLot 7039;
run;
proc format;
value myscale
    1 = "disagree a lot"
    2 = "disagree a little"
    3 = "neither agree nor disagree"
    4 = "agree a little"
    5 = "agree a lot";
run;
data myvars;
set mytemp;
if Pay_any_elec_ALot = 1 then Pay_Any=5;
if Pay_any_elec_ALittle = 1 then Pay_Any=4;
if Pay any elec NEDI=1 then Pay Any=3;
if Pay_any_elec_DLittle=1 then Pay_Any=2;
if Pay_any_elec_DLot=1 then Pay_Any=1;
if Keep Up Tech ALot=1 then Up Tech=5;
if Keep_Up_Tech_ALittle=1 then Up_Tech=4;
if Keep_Up_Tech_NEDI =1 then Up_Tech=3;
if Keep Up Tech DLittle =1 then Up Tech=2;
if Keep_Up_Tech_DLot =1 then Up_Tech=1;
if Alot Gadgets ALot=1 then Gad=5;
```

```
if Alot_Gadgets_NEDI=1 then Gad=3;
if Alot_Gadgets_DLittle=1 then Gad=2;
if Alot_Gadgets_DLot=1 then Gad=1;
if Buy_Gad_and_App_ALot=1 then Gad_app=5;
if Buy Gad and App ALittle=1 then Gad app=4;
if Buy_Gad_and_App_NEDI=1 then Gad_app=3;
if Buy_Gad_and_App_DLittle=1 then Gad_app=2;
if Buy_Gad_and_App_DLot=1 then Gad_app=1;
run;
proc freq data=myvars;
tables
Pay_any_elec_ALot
Pay any elec ALittle
Pay_any_elec_NEDI
Pay_any_elec_DLittle
Pay_any_elec_DLot
Keep_Up_Tech_ALot
Keep_Up_Tech_ALittle
Keep_Up_Tech_NEDI
Keep_Up_Tech_DLittle
Keep_Up_Tech_DLot
Alot_Gadgets_ALot
Alot Gadgets ALittle
Alot_Gadgets_NEDI
Alot Gadgets DLittle
Alot_Gadgets_DLot
Buy_Gad_and_App_ALot
Buy Gad and App ALittle
Buy_Gad_and_App_NEDI
Buy_Gad_and_App_DLittle
Buy_Gad_and_App_DLot
Pay Any
Up_Tech
Gad
Gad_app;
run;
```

if Alot Gadgets ALittle=1 then Gad=4;