

The screenshot displays the IBM SPSS Statistics Data Editor interface. The 'Transform' menu is open, and the 'Recode into Different Variables...' option is highlighted. The data grid shows a variable named 'nnn' with values ranging from 46 to 63. The status bar at the bottom indicates 'Recode into Different Variables...' and 'IBM SPSS Statistics Processor is ready'.

Case #	nnn
1	62
2	58
3	58
4	52
5	48
6	53
7	54
8	63
9	69
10	63
11	57
12	56
13	46
14	48
15	53
16	56
17	57
18	59
19	58
20	53
21	52
22	56
23	57

SPSS Statistics Data Editor

File Edit View Data Transform Analyze Direct Marketing Graphs Utilities Add-ons Window Help

	nnn	var	var	var	var	var	var	var	var	var	var	var	var	var
1	62													
2	58													
3	58													
4	52													
5	48													
6	53													
7	54													
8	63													
9	69													
10	63													
11	57													
12	56													
13	46													
14	48													
15	53													
16	56													
17	57													
18	59													
19	58													
20	53													
21	52													
22	56													
23	57													

Recode into Different Variables

Numeric Variable -> Output Variable:

nnn --> ?

Output Variable

Name:

Label:

Change

Old and New Values...

If... (optional case selection condition)

OK Paste Reset Cancel Help

Data View Variable View

7.sav [DataSet1] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Direct Marketing Graphs Utilities Add-ons Window Help

	nnn	var	var	var	var	var	var	var	var	var	var	var	var
1	62												
2	58												
3	58												
4	52												
5	48												
6	53												
7	54												
8	63												
9	69												
10	63												
11	57												
12	56												
13	46												
14	48												
15	53												
16	56												
17	57												
18	59												
19	58												
20	53												
21	52												
22	56												
23	57												

Recode into Different Variables

Numeric Variable -> Output Variable:

nnn --> class

Output Variable:

Name: class

Label: nnn

Change

Old and New Values...

If... (optional case selection condition)

OK Paste Reset Cancel Help

Data View Variable View

7.sav [DataSet1] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Direct Marketing Graphs Utilities Add-ons Window Help

	nnn	var	var	var	var	var	var	var	var	var	var	var	var
1	62												
2	58												
3	58												
4	52												
5	48												
6	53												
7	54												
8	63												
9	69												
10	63												
11	57												
12	56												
13	46												
14	48												
15	53												
16	56												
17	57												
18	59												
19	58												
20	53												
21	52												
22	56												
23	57												

Recode into Different Variables: Old and New Values

Old Value

Value:

System-missing

System- or user-missing

Range:

46 through 49

Range, LOWEST through value:

Range, value through HIGHEST:

All other values

New Value

Value: 1

System-missing

Copy old value(s)

Old -> New:

Add Change Remove

Output variables are strings Width: 8

Convert numeric strings to numbers ('5'->5)

Continue Cancel Help

Data View Variable View

7.sav [DataSet1] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Direct Marketing Graphs Utilities Add-ons Window Help

	nnn	var	var	var	var	var	var	var	var	var	var	var	var	var
1	62													
2	58													
3	58													
4	52													
5	48													
6	53													
7	54													
8	63													
9	69													
10	63													
11	57													
12	56													
13	46													
14	48													
15	53													
16	56													
17	57													
18	59													
19	58													
20	53													
21	52													
22	56													
23	57													

Recode into Different Variables: Old and New Values

Old Value

Value:

System-missing

System- or user-missing

Range:

through

Range, LOWEST through value:

Range, value through HIGHEST:

All other values

New Value

Value:

System-missing

Copy old value(s)

Old --> New:

46 thru 49 --> 1

Add Change Remove

Output variables are strings Width: 8

Convert numeric strings to numbers ('5'->5)

Continue Cancel Help

Data View Variable View

7.sav [DataSet1] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Direct Marketing Graphs Utilities Add-ons Window Help

	nnn	var	var	var	var	var	var	var	var	var	var	var	var	var
1	62													
2	58													
3	58													
4	52													
5	48													
6	53													
7	54													
8	63													
9	69													
10	63													
11	57													
12	56													
13	46													
14	48													
15	53													
16	56													
17	57													
18	59													
19	58													
20	53													
21	52													
22	56													
23	57													

Recode into Different Variables: Old and New Values

Old Value

Value:

System-missing

System- or user-missing

Range:

through

Range, LOWEST through value:

Range, value through HIGHEST:

All other values

New Value

Value:

System-missing

Copy old value(s)

Old --> New:

46 thru 49 --> 1

50 thru 53 --> 2

54 thru 57 --> 3

58 thru 61 --> 4

62 thru 65 --> 5

66 thru 69 --> 6

Add Change Remove

Output variables are strings Width: 8

Convert numeric strings to numbers ('5'->5)

Continue Cancel Help

Data View Variable View

IBM SPSS Statistics Data Editor

	nnn	class	var	var	var	var	var	var	var	var	var	var
1	62	5.00										
2	58	4.00										
3	58	4.00										
4	52	2.00										
5	48	1.00										
6	53	2.00										
7	54	3.00										
8	63	5.00										
9	69	6.00										
10	63	5.00										
11	57	3.00										
12	56	3.00										
13	46	1.00										
14	48	1.00										
15	53	2.00										
16	56	3.00										
17	57	3.00										
18	59	4.00										
19	58	4.00										
20	53	2.00										
21	52	2.00										
22	56	3.00										
23	57	3.00										

Data View Variable View

IBM SPSS Statistics Data Editor

Regots

- Descriptive Statistics
 - Frequency...
 - Descriptives...
 - Explore...
 - Crosstabs...
 - TURF Analysis
 - Relio...
 - P-P Plots...
 - Q-Q Plots...
- Custom Tables
- Compare Means
- General Linear Model
- Generalized Linear Models
- Mixed Models
- Correlate
- Regression
- Loglinear
- Neural Networks
- Classify
- Dimension Reduction
- Scale
- Nonparametric Tests
- Forecasting
- Survival
- Multiple Response
- Missing Value Analysis...
- Multiple Imputation
- Complex Samples
- Simulation...
- Quality Control
- ROC Curve...
- Spatial and Temporal Modeling...

Visible: 2 of 2 Variables

IBM SPSS Statistics Processor is ready | Unicode:OFF | 07:49 | 11/11/2017

The screenshot shows the IBM SPSS Statistics Data Editor interface. The main window displays a data table with 23 rows and 13 columns. The first three columns are labeled 'nnn', 'class', and 'var'. The data values are as follows:

	nnn	class	var	var	var	var	var	var	var	var	var	var
1	62	5.00										
2	58	4.00										
3	58	4.00										
4	52	2.00										
5	48	1.00										
6	53	2.00										
7	54	3.00										
8	63	5.00										
9	69	6.00										
10	63	5.00										
11	57	3.00										
12	56	3.00										
13	46	1.00										
14	48	1.00										
15	53	2.00										
16	56	3.00										
17	57	3.00										
18	59	4.00										
19	58	4.00										
20	53	2.00										
21	52	2.00										
22	56	3.00										
23	57	3.00										

The 'Frequencies' dialog box is open, showing 'nnn' and 'nnn [class]' in the 'Variable(s):' list. The 'Display frequency tables' checkbox is checked. Buttons for 'OK', 'Paste', 'Reset', 'Cancel', and 'Help' are visible at the bottom of the dialog.

This screenshot is identical to the one above, showing the same data table and the 'Frequencies' dialog box. However, in this version, only 'nnn' is selected in the 'Variable(s):' list, and 'nnn [class]' is no longer present. The 'Display frequency tables' checkbox remains checked, and the same set of buttons is visible at the bottom of the dialog.

*Output3 [Document3] - IBM SPSS Statistics Viewer

File Edit View Data Transform Insert Format Analyze Direct Marketing Graphs Utilities Add-ons Window Help

Output
 Log
 Frequencies
 Title
 Notes
 Statistics
 nnn

FREQUENCIES VARIABLES=class
 /ORDER=ANALYSIS.

→ **Frequencies**

Statistics

nnn

N	Valid	30
	Missing	0

nnn

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	3	10.0	10.0	10.0
2.00	8	26.7	26.7	36.7
3.00	8	26.7	26.7	63.3
4.00	6	20.0	20.0	83.3
5.00	4	13.3	13.3	96.7
6.00	1	3.3	3.3	100.0
Total	30	100.0	100.0	