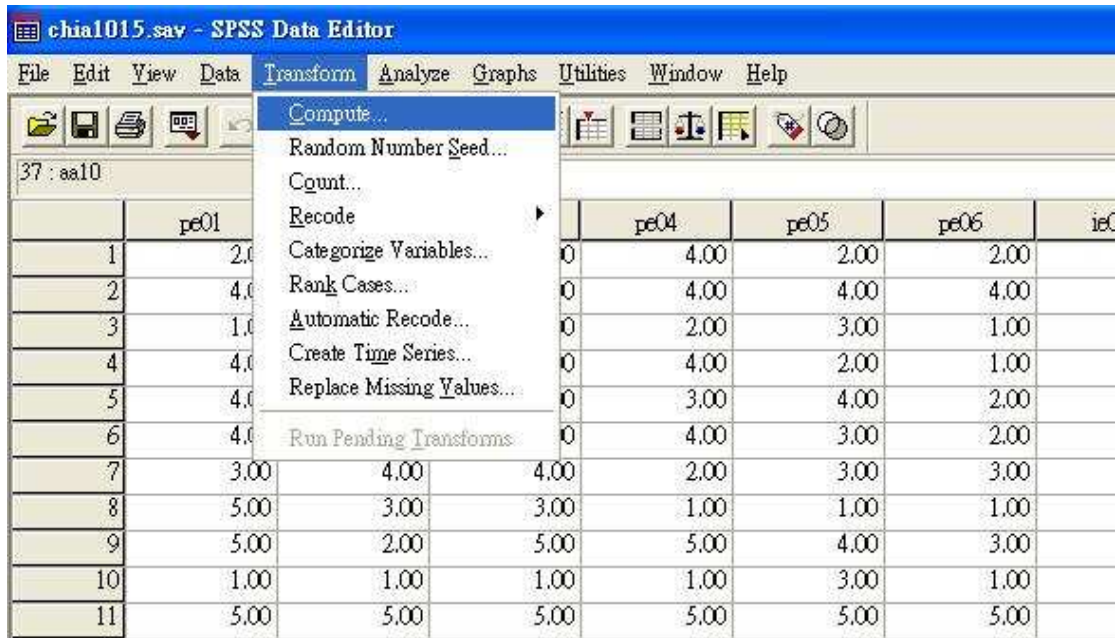


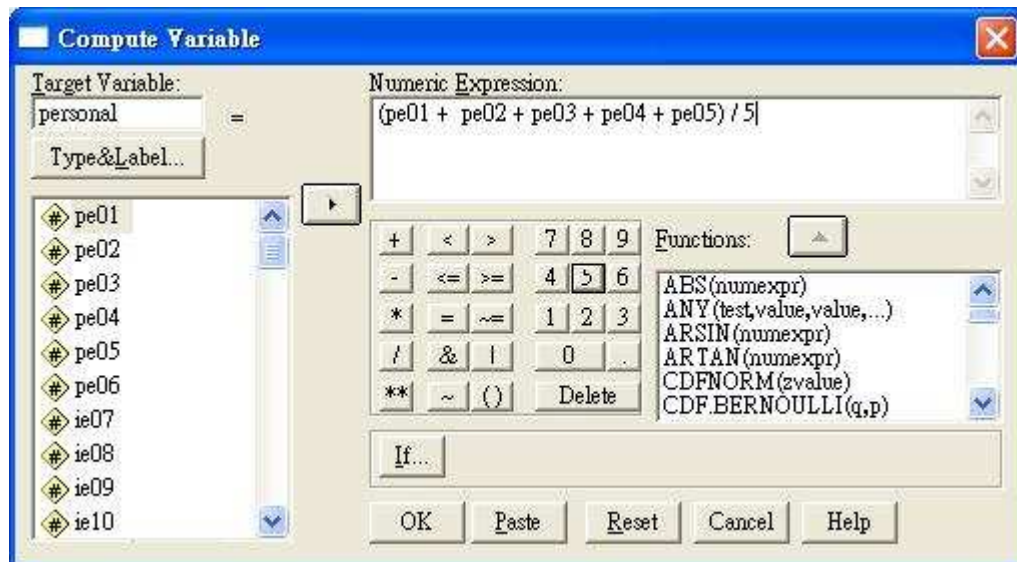
## 構面的計算 Compute

一個構面包含 5 個問項。



The screenshot shows the SPSS Data Editor window for 'chia1015.sav'. The 'Transform' menu is open, and the 'Compute...' option is selected. The data table below shows 11 rows of data with columns for variables pe01, pe04, pe05, pe06, and ie07.

	pe01	pe04	pe05	pe06	ie07	
1	2.00	4.00	2.00	2.00		
2	4.00	4.00	4.00	4.00		
3	1.00	2.00	3.00	1.00		
4	4.00	4.00	2.00	1.00		
5	4.00	3.00	4.00	2.00		
6	4.00	4.00	3.00	2.00		
7	3.00	4.00	4.00	2.00	3.00	
8	5.00	3.00	3.00	1.00	1.00	
9	5.00	2.00	5.00	5.00	4.00	3.00
10	1.00	1.00	1.00	1.00	3.00	1.00
11	5.00	5.00	5.00	5.00	5.00	5.00



The 'Compute Variable' dialog box is shown. The 'Target Variable' is 'personal' and the 'Numeric Expression' is  $(pe01 + pe02 + pe03 + pe04 + pe05) / 5$ . The 'If...' button is visible at the bottom.

Target Variable: personal =

Numeric Expression:  $(pe01 + pe02 + pe03 + pe04 + pe05) / 5$

Functions:

- ABS(numexpr)
- ANY(test,value,value,...)
- ARSIN(numexpr)
- ARTAN(numexpr)
- CDFNORM(zvalue)
- CDF.BERNOULLI(q,p)

Buttons: OK, Paste, Reset, Cancel, Help