

## EXERCISES USING SPSS

### 1. DESCRIPTIVES

```
VARIABLES=correct /SAVE  
/STATISTICS=MEAN STDDEV VARIANCE RANGE MIN MAX .
```

## Descriptives

Descriptive Statistics

	N	Range	Minimum	Maximum	Mean	Std. Deviation	Variance
CORRECT	23	8.00	2.00	10.00	6.0000	1.9069	3.636
Valid N (listwise)	23						

```
2. COMPUTE correctz = (correct-6.0)/1.9069 .  
EXECUTE .
```

	Correct	Zcorrect	correctz
1	10.00	2.09762	2.10
2	9.00	1.57321	1.57
3	9.00	1.57321	1.57
4	8.00	1.04881	1.05
5	7.00	.52440	.52
6	7.00	.52440	.52
7	7.00	.52440	.52
8	7.00	.52440	.52
9	6.00	.00000	.00
10	6.00	.00000	.00
11	6.00	.00000	.00
12	6.00	.00000	.00
13	6.00	.00000	.00
14	6.00	.00000	.00
15	5.00	-.52440	-.52
16	5.00	-.52440	-.52
17	5.00	-.52440	-.52
18	5.00	-.52440	-.52
19	5.00	-.52440	-.52
20	4.00	-1.04881	-1.05
21	4.00	-1.04881	-1.05
22	3.00	-1.57321	-1.57
23	2.00	-2.09762	-2.10