



Technical Report

Teacher Wave 3.1

Class-Level: Class Cohesion

Class Cohesion

Source/Developer *z-proso* Research Team

Description Class cohesion

Measured A brief assessment of class cohesion

**Concepts/
Subdimensions**

Number of Items 5

Response 5

Categories

Item Example "The pupils in my class get along well with each other"

Administration Waves 1.1, 1.2, 2.1, 2.2, 3.1, 4.1

History

Variable Values

- 1 – very untrue
- 2 – rather untrue
- 3 – partly true
- 4 – rather true
- 5 – very true

-1 – empty questionnaire (*MISSING*)

9 – left blank (*MISSING*)

**Variable Wording
& Case Summary**

Variable Name	Label	Wording	Missings (%)
TC3.1_COHES01	Cohesion1	helfen einander/ pupils help each other	13 (6.7%)
TC3.1_COHES02	Cohesion2	haben Vertrauen/ pupils trust each other	13 (6.7%)
TC3.1_COHES03	Cohesion3	motivierbar/ pupils are able to be motivated	13 (6.7%)
TC3.1_COHES04	Cohesion4	kommen gut aus/ pupils get along well	13 (6.7%)
TC3.1_COHES05	Cohesion5	Klassenzusammenhalt/ class cohesion	13 (6.7%)

Total N = 194

**Descriptive
Statistics**

Variable Name	Label	Mean	Standard Deviation	Skewness	Kurtosis	Item-Scale Correlation	α If Item Removed ($\alpha = .878$)
TC3.1_COHES01	Cohesion1	4.30	0.76	-0.81	-0.04	0.710	0.853
TC3.1_COHES02	Cohesion2	3.96	0.76	-0.35	0.11	0.716	0.851
TC3.1_COHES03	Cohesion3	4.58	0.72	-2.00	4.59	0.602	0.876
TC3.1_COHES04	Cohesion4	4.15	0.82	-0.70	-0.20	0.738	0.846
TC3.1_COHES05	Cohesion5	3.88	0.93	-0.75	0.44	0.799	0.831

Comments:

1) Item TC3.1_COHE03 with high skewness and kurtosis and low item-scale-correlation.