

Appendix 18. The analysis of students' pretest in experimental class 1 and experimental class 2

**Group Statistics**

VAR00001		N	Mean	Std. Deviation	Std. Error Mean
Pretest	Experimental class 1	30	63.6633	9.44124	1.72373
	Experimental class 2	32	60.1531	9.85493	1.74212

**Independent Samples Test**

		Levene's Test for Equality of Variances		t-test for Equality of Means						
								95% Confidence Interval of the Difference		
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
Pretest	Equal variances assumed	.127	.722	-1.430	60	.158	-3.51021	2.45421	-8.41935	1.39893
	Equal variances not assumed			-1.432	59.969	.157	-3.51021	2.45076	-8.41251	1.39209