## LIST OF TABLE

		Page
Table 1.1	The Table of Preliminary Diagnostic Test	6
Table 3.1	Description of every cycle in this research	43
Table 3.2	Lattice of Initial Test of Problem Solving Ability	47
Table 3.3	Lattice of Problem Solving Test I	47
Table 3.4	Lattice of Test Problem Solving II	48
Table 3.5	Table of Guidelines Scoring of Test	48
Table 3.6	Scoring Criteria of the Process of Students' Answer	50
Table 3.7	Interval Score Problem Solving Ability	53
Table 3.8	Criteria of the Process of Students' Answer	55
Table 3.9	Interpretation of Observation	56
Table 4.1	Description of Student's Problem Solving Ability Level	
	Based on the Initial Diagnostic Test Results	59
Table 4.2	Level of Students Ability Understanding the Problem	
	In the Diagnostic Tests Problem Solving Test I	65
Table 4.3	Level of Student's ability of Devising a plan Problem	
	Solving In Diagnostic Tests I	66
Table 4.4	Level of Student's ability of Carrying out the plan in	
	Problem Solving Diagnostic Tests I	67
Table 4.5	Level of Student's ability of Looking Back in Problem	
	Solving Diagnostic Tests I	68
Table 4.6	The Classical Learning Mastery Cycle I	69
Table 4.7	Results of Analysis The Process of Student's Answer	
	Cycle I	70
Table 4.8	Result of Teacher's Activity Observation Cycle I	76
Table 4.9	Result of Students' Activities Observation Cycle I	77
Table 4.10	Level of Capability Students Understanding the Problem	
	In the Diagnostic Tests Problem Solving Test II	85

Table 4.11	Level of Student's ability of Devising a plan Problem	
	Solving In Diagnostic Tests II	86
Table 4.12	Level of Student's ability of Carrying out the plan in	
	Problem Solving Diagnostic Tests II	86
Table 4.13	Level of Student's ability of Looking Back in Problem	
	Solving Diagnostic Tests II	87
Table 4.14	The Students Learning Completeness at Problem	
	Solving Ability Test II	88
Table 4.15	Results of Analysis The Process of Student's Answer	90
Table 4.16	The Result of Teacher's Activity Observation Cycle II	93
Table 4.17	The Result of Student's Activities Observation Cycle II	94
Table 4.18	The Comparison Between Cycle I and Cycle II	97
Table 4.19	Diagnostic Test Results Problem solving Ability I	97
Table 4.20	Diagnostic Test Results Problem Solving II	98
Table 4.21	Teacher's Activity Observation Cycle I and Cycle II	10.
Table 4.22	Student's Activity Observation Cycle I and Cycle II	102

