

## LIST OF APPENDIX

	Page
<b>Appendix 1</b>	
A.1. Lesson Plan	128
A.2. Students' Activity Sheet (SAS)	163
<b>Appendix 2</b>	
B.1. The Blue Print of Students' Mathematical Communication Ability Test I	184
B.1. The Blue Print of Students' Mathematical Communication Ability Test I	185
B.2. Students' Mathematical Communication Ability Test I	186
B.3. Alternative Solution of Students' Mathematical Communication Ability Test I	189
B.4. The Blue Print of Students' Mathematical Communication Ability Test II	195
B.5. Students' Mathematical Communication Ability Test II	196
B.6. Alternative Solution of Students' Mathematical Communication Ability Test II	199
B.7. The Blue Print of Attitude's Scale to Mathematics Learning	205
B.8. Students' Attitude Sheet Toward Mathematics Learning	206
B.9. Observation Sheet of Teacher's Activity	208
B.10. Observation Sheet of Students' Activity	224
B.11. Interview Sheet	232
<b>Appendix 3</b>	
C.1. The Validation Result of Students' Mathematical Communication Test in Cycle I	233
C.1. The Validation Result of Students' Mathematical Communication Test in Cycle I	234
C.2. The Validation Result of Students' Mathematical Communication Test in Cycle II	240

<b>Appendix 4</b>	<b>246</b>
D.1. The Result of Mathematical Communication Ability Test In Cycle I	247
D.2. The Result of Mathematical Communication Ability Test In Cycle II	249
D.3. The Calculation of Gain Ternormalization	251
D.4. The Result of Teacher's Activity Observation in Cycle I	252
D.5. The Result of Teacher's Activity Observation in Cycle II	253
D.6. The Result of Students' Activity Observation in Cycle I	254
D.7. The Result of Students' Activity Observation in Cycle II	255
D.8. The Result of Students' Attitude to learning in Cycle I	256
D.9. The Result of Students' Attitude to learning in Cycle II	260
D.10. List of Students' Name	264
D.11. Documentation	265