

Test Case Design and Test Results			
Project Name:	Lab 4.2	Student ID:	653380261-4
Test Strategy:	Functional testing - Robustness Testing	Designer:	กมลลักษณ์ วงสง่า
Test Environment:		Date:	9/7/67

Test Case ID	Input				Expected Result	Actual Result	Status (Pass/Fail/No run)
	top	left_side	bottom	right_side			
R01	0	100	100	100	Error	Error: Side length	Fail
R02	1	100	100	100	Trapezoid	Trapezoid	Pass
R03	2	100	100	100	Trapezoid	Trapezoid	Pass
R04	100	100	100	100	Square	Square	Pass
R05	199	100	100	100	Trapezoid	Trapezoid	Pass
R06	200	100	100	100	Trapezoid	Trapezoid	Pass
R07	201	100	100	100	Error	Trapezoid	Fail
R08	100	0	100	100	Error	Error: Side length	Fail
R09	100	1	100	100	Trapezoid	Trapezoid	Pass
R10	100	2	100	100	Trapezoid	Trapezoid	Pass
R11	100	199	100	100	Trapezoid	Trapezoid	Pass
R12	100	200	100	100	Trapezoid	Trapezoid	Pass
R13	100	201	100	100	Error	Trapezoid	Fail
R14	100	100	0	100	Error	Error: Side length	Fail
R15	100	100	1	100	Trapezoid	Trapezoid	Pass
R16	100	100	2	100	Trapezoid	Trapezoid	Pass
R17	100	100	199	100	Trapezoid	Trapezoid	Pass
R18	100	100	200	100	Trapezoid	Trapezoid	Pass
R19	100	100	201	100	Error	Trapezoid	Fail