		Input			
S. No.	Tester Action	а	b	С	Output
1	Invalid	1	-1	0	TRUE
2	Invalid	0	0	0	TRUE
3	Invalid	10	10	0	TRUE
4	Invalid	3	0	0	TRUE
5	Invalid	1	0	4	TRUE
6	Invalid	0	1	2	TRUE
7	Invalid	1	2	3	TRUE
8	Invalid	3	3	9	TRUE
9	Invalid	-5	10	-10	TRUE
10	Invalid	-10	-10	-10	TRUE
11	Invalid	-3	-4	7	TRUE
12	Equilateral	5	5	5	TRUE
13	Equilateral	4	4	4	TRUE
14	Equilateral	3	3	3	TRUE
15	Equilateral	2	2	2	TRUE
16	Equilateral	25	25	25	TRUE
17	Isosceles	5	8	8	TRUE
18	Isosceles	5	5	4	TRUE
19	Isosceles	12	15	15	TRUE
20	Isosceles	5	5	10	TRUE
21	Isosceles	20	20	3	TRUE
22	Scalene	30	40	50	TRUE
23	Scalene	3	4	5	TRUE
24	Scalene	100	200	150	TRUE
25	Scalene	20	25	30	TRUE
26	Scalene	25	30	35	TRUE
27	Scalene	40	50	60	TRUE
28	Scalene	12	5	13	TRUE
29	Scalene	8	10	12	TRUE
30	Scalene	5	4	3	TRUE