

BINARY SEARCH FROM ONE DIMENSION TO TWO DIMENSION

1	10	20	30	40	50	60	70
100	200	300	400	500	600	700	800
150	250	350	450	550	650	750	850
1000	1100	1200	1300	1400	1500	1600	1700
1	0	1	1	0	1	0	1
1	0	1	1	0	1	0	1
1	0	1	1	0	1	0	1
1	0	1	1	0	1	0	1

1	10	20	30	40	50	60	70
100	200	300	400	500	600	700	800
150	250	350	450	550	650	750	850
1000	1100	1200	1300	1400	1500	1600	1700
1	0	1	1	0	1	0	1
1	0	1	1	0	1	0	1
1	0	1	1	0	1	0	1
1	0	1	1	0	1	0	1