

MUK203 v1 02.11.2010							M1	N1	T1	Mma	Δx	Δy	Δz	σ1	σ2	σ3	1	2	3	4	5	6	7	8	9	10	tür	pr	ts	top	
1	50050114	5	5	1	1	4	36	9	27	4.5	81	162	27	72	9	18	B	B	A	B	D	D	B	E	C	C					
1	50050114	5	5	1	1	4	72	18	18	-1	441	402	627	72	9	18	B	B	B	B	A	D	A	B	C	C					
1	50050114	5	5	1	1	4	0	0	0	0	0	0	0	5	5	5	5	5	0	5	0	5	0	0	5	5	1	15	30	45	
2	50060116	5	6	1	1	6	44	11	33	5.5	99	198	33	88	11	22	B	B	A	B	D	D	B	E	C	C					
2	50060116	5	6	1	1	6	44	22	33	88	0.44	0.198	0	88	11	22	B	D	D	B	D	B	B	E	C	B					
2	50060116	5	6	1	1	6	5	0	5	0	0	0	0	5	5	5	5	0	0	5	5	0	5	5	5	0	1	25	30	55	
3	50060122	5	6	1	2	2	28	7	21	3.5	63	126	21	56	7	14															
3	50060122	5	6	1	2	2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	x	x	x	x	x	x	x	x	x	x					
3	50060122	5	6	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	50060134	5	6	1	3	4	36	9	27	4.5	81	162	27	72	9	18	B	B	A	B	D	D	B	E	C	C					
4	50060134	5	6	1	3	4	36	36	27	18	9	27	0	72	9	18	D	A	D	B	D	C	D	B	E	B					
4	50060134	5	6	1	3	4	5	0	5	0	0	0	0	5	5	5	0	0	0	5	5	0	0	0	0	0	1	25	10	35	
5	50060137	5	6	1	3	7	48	12	36	6	108	216	36	96	12	24	B	B	A	B	D	D	B	E	C	C					
5	50060137	5	6	1	3	7	704	176	24	164	8	6	2	96	8	16	B	C	D	B	A	B	B	A	E	D					
5	50060137	5	6	1	3	7	0	0	0	0	0	0	0	5	0	0	5	0	0	5	0	0	5	0	0	0	1	5	15	20	
6	50060150	5	6	1	5	0	20	5	15	2.5	45	90	15	40	5	10	C	D	B	B	B	B	A	D	E	C					
6	50060150	5	6	1	5	0	60	10	20	60	-1	-1	-1	-1	-1	-1	D	D	A	B	B	B	A	D	D	D					
6	50060150	5	6	1	5	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	5	5	5	5	0	0	2	0	30	30	
7	50060155	5	6	1	5	5	40	10	30	5	90	180	30	80	10	20	C	D	B	B	B	B	A	D	E	C					
7	50060155	5	6	1	5	5	-1	-1	-1	-1	0.3	0.7	0	72.4	27.6	0	B	C	A	A	C	B	x	D	A	C					
7	50060155	5	6	1	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	5	2	0	15	15	
8	50060169	5	6	1	6	9	56	14	42	7	126	252	42	112	14	28	B	B	A	B	D	D	B	E	C	C					
8	50060169	5	6	1	6	9	160	-1	-1	-1	-1	-1	-1	108	14	-1	B	B	D	B	C	B	A	E	A	C					
8	50060169	5	6	1	6	9	0	0	0	0	0	0	0	0	5	0	5	5	0	5	0	0	0	5	0	5	1	5	25	30	
9	50070105	5	7	1	0	5	40	10	30	5	90	180	30	80	10	20	C	D	B	B	B	B	A	D	E	C					
9	50070105	5	7	1	0	5	40	20	20	40	110	170	70	80	10	20	A	C	C	B	B	B	A	D	A	E					
9	50070105	5	7	1	0	5	5	0	0	5	0	0	0	5	5	5	0	0	0	5	5	5	5	5	5	0	0	2	25	25	50
10	50070106	5	7	1	0	6	44	11	33	5.5	99	198	33	88	11	22	C	D	B	B	B	B	A	D	E	C					
10	50070106	5	7	1	0	6	88	0	44	88	110	110	-1	88	11	22	B	B	C	B	B	B	A	C	B	C					
10	50070106	5	7	1	0	6	0	0	0	0	0	0	0	5	5	5	0	0	0	5	5	5	5	0	0	5	2	15	25	40	
11	50070111	5	7	1	1	1	24	6	18	3	54	108	18	48	6	12	C	D	B	B	B	B	A	D	E	C					
11	50070111	5	7	1	1	1	24	12	24	48	36	162	18	48	6	12	C	C	A	D	B	B	A	A	E	C					
11	50070111	5	7	1	1	1	5	0	0	0	0	0	0	5	5	5	5	0	0	0	5	5	5	0	5	5	2	25	30	55	
12	50070117	5	7	1	1	7	48	12	36	6	108	216	36	96	12	24	C	D	B	B	B	B	A	D	E	C					
12	50070117	5	7	1	1	7	96	0	48	-1	9600	100800	48000	96	12	24	C	D	A	B	B	B	C	A	B	C					
12	50070117	5	7	1	1	7	0	0	0	0	0	0	0	5	5	5	5	5	0	5	5	5	0	0	0	5	2	15	30	45	
13	50070119	5	7	1	1	9	56	14	42	7	126	252	42	112	14	28	B	B	A	B	D	D	B	E	C	C					
13	50070119	5	7	1	1	9	-1	-1	-1	-1	25.6	39.6	16.3	48	6	18	D	A	D	B	A	B	B	A	C	C					
13	50070119	5	7	1	1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	5	5	1	0	20	20	
14	50070120	5	7	1	2	0	20	5	15	2.5	45	90	15	40	5	10	B	B	A	B	D	D	B	E	C	C					
14	50070120	5	7	1	2	0	10	5	5	20	20	40	24	10	40	5	D	A	D	B	C	B	B	A	C	D					
14	50070120	5	7	1	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	5	0	1	5	15	20	
15	50070134	5	7	1	3	4	36	9	27	4.5	81	162	27	72	9	18	B	B	A	B	D	D	B	E	C	C					

15	50070134	5	7	1	3	4	54	27	27	54	45	12	225	72	9	18	B	C	A	B	D	C	A	A	E	B				
15	50070134	5	7	1	3	4	0	0	5	0	0	0	0	5	5	5	5	0	5	0	0	0	0	0	0	0	1	20	20	40
16	50080101	5	8	1	0	1	24	6	18	3	54	108	18	48	6	12	B	B	A	B	D	D	B	E	C	C				
16	50080101	5	8	1	0	1	36	6	18	36	2	6	0	48	6	12	A	B	B	B	D	B	B	E	C	C				
16	50080101	5	8	1	0	1	0	5	5	0	0	0	0	5	5	5	0	5	0	5	5	0	5	5	5	5	1	25	35	60
17	50080110	5	8	1	1	0	20	5	15	2.5	45	90	15	40	5	10	C	D	B	B	B	B	A	D	E	C				
17	50080110	5	8	1	1	0	120	40	20	40	18.4	42	5.8	40	5	10	C	D	B	B	A	B	B	A	C	C				
17	50080110	5	8	1	1	0	0	0	0	0	0	0	0	5	5	5	5	5	5	0	5	0	0	0	5	2	15	30	45	
18	50080111	5	8	1	1	1	24	6	18	3	54	108	18	48	6	12	C	D	B	B	B	B	A	D	E	C				
18	50080111	5	8	1	1	1	24	24	6	48	0.018	0.054	0.018	42	360	-1	B	B	A	A	B	B	C	A	E	C				
18	50080111	5	8	1	1	1	5	0	0	0	0	0	5	0	0	0	0	0	0	0	5	5	0	0	5	5	2	10	20	30
19	50080123	5	8	1	2	3	32	8	24	4	72	144	24	64	8	16	C	D	B	B	B	B	A	D	E	C				
19	50080123	5	8	1	2	3	-1	-1	-1	-1	-1	-1	-1	56	8	8	C	B	C	D	B	B	C	A	A	C				
19	50080123	5	8	1	2	3	0	0	0	0	0	0	0	0	5	0	5	0	0	0	5	5	0	0	0	5	2	5	20	25
20	50080126	5	8	1	2	6	44	11	33	5.5	99	198	33	88	11	22	B	B	A	B	D	D	B	E	C	C				
20	50080126	5	8	1	2	6	8	4	8	16	10	40	10	28	4	4	C	C	B	B	C	C	D	E	C	A				
20	50080126	5	8	1	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	5	0	1	0	15	15
21	50080132	5	8	1	3	2	28	7	21	3.5	63	126	21	56	7	14	C	D	B	B	B	B	A	D	E	C				
21	50080132	5	8	1	3	2	7	28	7	56	10	10	10	374	416	7	A	B	B	D	A	B	D	C	D	C				
21	50080132	5	8	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	5	2	0	15	15
22	50080137	5	8	1	3	7	48	12	36	6	108	216	36	96	12	24	B	B	A	B	D	D	B	E	C	C				
22	50080137	5	8	1	3	7	48	24	12	48	40	600	0	96	24	12	A	A	D	B	A	B	B	A	C	B				
22	50080137	5	8	1	3	7	5	0	0	0	0	0	0	5	0	0	0	0	0	5	0	0	5	0	5	0	1	10	15	25
23	50080142	5	8	1	4	2	28	7	21	3.5	63	126	21	56	7	14	B	B	A	B	D	D	B	E	C	C				
23	50080142	5	8	1	4	2	420	30	420	420	1.75	1.55	0.035	30.5	7	11.47	D	C	D	B	D	B	C	D	C	C				
23	50080142	5	8	1	4	2	0	0	0	0	0	0	0	0	5	0	0	0	0	5	5	0	0	0	5	5	1	5	20	25
24	50080145	5	8	1	4	5	40	10	30	5	90	180	30	80	10	20	C	D	B	B	B	B	A	D	E	C				
24	50080145	5	8	1	4	5	80	20	40	120	0.05	0.15	0.01	80	10	20	B	B	B	A	B	B	C	B	A	C				
24	50080145	5	8	1	4	5	0	0	0	0	0	0	0	5	5	5	0	0	5	0	5	5	0	0	0	5	2	15	20	35
25	50080151	5	8	1	5	1	24	6	18	3	54	108	18	48	6	12	C	D	B	B	B	B	A	D	E	C				
25	50080151	5	8	1	5	1	12	6	24	-1	0.01	0.02	-1	48	6	12	C	D	B	D	A	B	D	C	A	C				
25	50080151	5	8	1	5	1	0	5	0	0	0	0	0	5	5	5	5	5	0	0	5	0	0	0	5	2	20	25	45	
26	50090103	5	9	1	0	3	32	8	24	4	72	144	24	64	8	16	B	B	A	B	D	D	B	E	C	C				
26	50090103	5	9	1	0	3	64	8	8	64	4	2.4	1.7	65.9	8	1.9	D	C	D	B	C	C	C	A	C	C				
26	50090103	5	9	1	0	3	0	5	0	0	0	0	0	0	5	0	0	0	0	5	0	0	0	0	5	5	1	10	15	25
27	50090110	5	9	1	1	0	20	5	15	2.5	45	90	15	40	5	10	B	B	A	B	D	D	B	E	C	C				
27	50090110	5	9	1	1	0	-1	-1	-1	-1	0.2	14.4	0.2	-1	-1	-1	A	B	B	B	B	B	C	B	A	E	D			
27	50090110	5	9	1	1	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	0	5	0	0	0	1	0	15	15
28	50090121	5	9	1	2	1	24	6	18	3	54	108	18	48	6	12	C	D	B	B	B	B	A	D	E	C				
28	50090121	5	9	1	2	1	-1	-1	-1	48	-1	-1	-1	-1	-1	-1	A	C	B	D	C	B	D	C	D	E				
28	50090121	5	9	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	2	0	10	10
29	80050019	8	5	0	1	9	68	17	51	8.5	153	306	51	136	17	34	B	B	A	B	D	D	B	E	C	C				
29	80050019	8	5	0	1	9	-1	-1	-1	-1	0.0425	0.056	0.085	-1	-1	-1	D	B	A	B	B	D	B	A	C	C				
29	80050019	8	5	0	1	9	0	0	0	0	0	0	0	0	0	0	0	5	5	5	0	5	5	0	5	5	1	0	35	35
30	80060116	8	6	1	1	6	56	14	42	7	126	252	42	112	14	28														

30	80060116	8	6	1	1	6	-1	-1	-1	-1	-1	-1	-1	-1	-1	x	x	x	x	x	x	x	x	x	x				
30	80060116	8	6	1	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	80060903	8	6	9	0	3	44	11	33	5.5	99	198	33	88	11	22	B	B	A	B	D	D	B	E	C	C			
31	80060903	8	6	9	0	3	11	22	44	176	0.2	-1	0	-1	176	44	D	A	B	B	A	C	D	E	C	B			
31	80060903	8	6	9	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	5	0	1	0	15
32	80070023	8	7	0	2	3	44	11	33	5.5	99	198	33	88	11	22													
32	80070023	8	7	0	2	3	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	x	x	x	x	x	x	x	x	x				
32	80070023	8	7	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
33	80070029	8	7	0	2	9	68	17	51	8.5	153	306	51	136	17	34	B	B	A	B	D	D	B	E	C	C			
33	80070029	8	7	0	2	9	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	A	B	D	B	C	C	B	B	C	B			
33	80070029	8	7	0	2	9	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	0	5	0	5	0	1	0	20
34	80070090	8	7	0	9	0	32	8	24	4	72	144	24	64	8	16	C	D	B	B	B	B	A	D	E	C			
34	80070090	8	7	0	9	0	32	12	16	96	4	5.3	9.3	64	8	16	A	B	C	B	B	B	D	D	A	E			
34	80070090	8	7	0	9	0	5	0	0	0	0	0	0	5	5	5	0	0	0	5	5	5	0	5	0	0	2	20	40
35	80080046	8	8	0	4	6	56	14	42	7	126	252	42	112	14	28	C	D	B	B	B	B	A	D	E	C			
35	80080046	8	8	0	4	6	168	42	28	168	256.5	396.5	163	98	1960	43904	B	B	A	B	B	B	D	C	A	C			
35	80080046	8	8	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	0	0	0	5	2	0	20
36	80080052	8	8	0	5	2	40	10	30	5	90	180	30	80	10	20	C	D	B	B	B	B	A	D	E	C			
36	80080052	8	8	0	5	2	-1	-1	-1	-1	6.6	30	-1	10	80	20	A	B	C	A	B	B	C	B	E	C			
36	80080052	8	8	0	5	2	0	0	0	0	0	0	0	0	0	5	0	0	0	0	5	5	0	0	5	5	2	5	20
37	80080124	8	8	1	2	4	48	12	36	6	108	216	36	96	12	24	B	B	A	B	D	D	B	E	C	C			
37	80080124	8	8	1	2	4	24	24	12	48	-1	-1	-1	24	12	96	B	C	B	B	B	B	B	C	C	C			
37	80080124	8	8	1	2	4	0	0	0	0	0	0	0	0	5	0	5	0	0	5	0	0	5	0	5	5	1	5	25
38	80080903	8	8	9	0	3	44	11	33	5.5	99	198	33	88	11	22	C	D	B	B	B	B	A	D	E	C			
38	80080903	8	8	9	0	3	22	22	11	44	36	11	0.36	88	11	22	B	C	B	A	B	B	B	D	E	C			
38	80080903	8	8	9	0	3	0	0	0	0	0	0	0	5	5	5	0	0	5	0	5	5	0	5	5	5	2	15	30
39	80090006	8	9	0	0	6	56	14	42	7	126	252	42	112	14	28	C	D	B	B	B	B	A	D	E	C			
39	80090006	8	9	0	0	6	14	14	14	28	120.64	885.43	557.28	112	14	28	D	D	C	A	C	B	D	D	A	C			
39	80090006	8	9	0	0	6	0	5	0	0	0	0	0	5	5	5	0	5	0	0	0	5	0	5	0	5	2	20	40
40	80090042	8	9	0	4	2	40	10	30	5	90	180	30	80	10	20	B	B	A	B	D	D	B	E	C	C			
40	80090042	8	9	0	4	2	80	40	40	160	1200	1200	1200	70	10	10	D	B	A	B	C	D	C	A	C	B			
40	80090042	8	9	0	4	2	0	0	0	0	0	0	0	0	5	0	0	5	5	5	0	5	0	0	5	0	1	5	25
41	110030119	1	3	1	1	9	40	10	30	5	90	180	30	80	10	20	C	D	B	B	B	B	A	D	E	C			
41	110030119	1	3	1	1	9	80	40	20	80	5	50	0	70	70	70	B	B	A	A	D	B	C	A	D	C			
41	110030119	1	3	1	1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	2	0	10
42	110040032	1	4	0	3	2	12	3	9	1.5	27	54	9	24	3	6	B	B	A	B	D	D	B	E	C	C			
42	110040032	1	4	0	3	2	-1	-1	-1	-1	1.92	4.26	0	40	5	10	D	A	C	B	C	D	C	A	C	A			
42	110040032	1	4	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	0	5	0	1	0	15
43	110050002	1	5	0	0	2	12	3	9	1.5	27	54	9	24	3	6	B	B	A	B	D	D	B	E	C	C			
43	110050002	1	5	0	0	2	3	-1	-1	16	14	7	-1	-1	70	50	D	C	A	B	B	A	B	E	C	D			
43	110050002	1	5	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	5	5	5	0	1	0	25
44	110050104	1	5	1	0	4	20	5	15	2.5	45	90	15	40	5	10	B	B	A	B	D	D	B	E	C	C			
44	110050104	1	5	1	0	4	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	B	A	A	B	A	D	B	E	C	A			
44	110050104	1	5	1	0	4	0	0	0	0	0	0	0	0	0	0	5	0	5	5	0	5	5	5	5	0	1	0	35
45	110050804	1	5	8	0	4	20	5	15	2.5	45	90	15	40	5	10	C	D	B	B	B	B	A	D	E	C			

45	110050804	1	5	8	0	4	80	5	20	80	3	2	1	35	5	5	B	D	B	A	B	B	D	C	E	C				
45	110050804	1	5	8	0	4	0	5	0	0	0	0	0	0	5	0	0	5	5	0	5	5	0	0	5	5	2	10	30	40
46	110060903	1	6	9	0	3	16	4	12	2	36	72	12	32	4	8	B	B	A	B	D	D	B	E	C	C				
46	110060903	1	6	9	0	3	-1	4	8	24	1.2	3.6	1.2	28	4	4	A	A	B	B	C	D	B	A	C	B				
46	110060903	1	6	9	0	3	0	5	0	0	0	0	5	0	5	0	0	0	5	0	5	5	0	5	0	1	15	20	35	
47	110070135	1	7	1	3	5	24	6	18	3	54	108	18	48	6	12	B	B	A	B	D	D	B	E	C	C				
47	110070135	1	7	1	3	5	24	24	18	24	0.2	0.3	0.1	48	6	12	A	A	B	B	D	C	C	B	C	B				
47	110070135	1	7	1	3	5	5	0	5	5	0	0	0	5	5	5	0	0	5	5	0	0	0	5	0	1	30	15	45	
48	110070926	1	7	9	2	6	28	7	21	3.5	63	126	21	56	7	14	C	D	B	B	B	B	A	D	E	C				
48	110070926	1	7	9	2	6	42	14	21	6	0.0028	0.01128	0	7	1	2	B	B	A	A	C	B	C	B	E	B				
48	110070926	1	7	9	2	6	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	2	5	10	15
49	110080007	1	8	0	0	7	32	8	24	4	72	144	24	64	8	16	C	D	B	B	B	B	A	D	E	C				
49	110080007	1	8	0	0	7	64	8	16	0	1.5	2.1	0	56	8	8	B	B	C	B	B	B	D	A	A	C				
49	110080007	1	8	0	0	7	0	5	0	0	0	0	0	0	5	0	0	0	5	5	5	0	0	0	5	2	10	20	30	
50	110080008	1	8	0	0	8	36	9	27	4.5	81	162	27	72	9	18	B	B	A	B	D	D	B	E	C	C				
50	110080008	1	8	0	0	8	36	9	27	56.3	54	243	27	-1	-1	-1	B	C	D	B	B	D	B	E	E	A				
50	110080008	1	8	0	0	8	5	5	5	0	0	0	5	0	0	0	5	0	0	5	0	5	5	5	0	0	1	20	25	45
51	110080031	1	8	0	3	1	8	2	6	1	18	36	6	16	2	4	C	D	B	B	B	B	A	D	E	C				
51	110080031	1	8	0	3	1	-1	4	-1	24	-1	-1	-1	-1	-1	-1	C	D	D	D	B	A	B	B	D	C				
51	110080031	1	8	0	3	1	0	0	0	0	0	0	0	0	0	0	5	5	0	0	5	0	0	0	0	5	2	0	20	20
52	110080062	1	8	0	6	2	12	3	9	1.5	27	54	9	24	3	6														
52	110080062	1	8	0	6	2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	x	x	x	x	x	x	x	x	x					
52	110080062	1	8	0	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

1485

İRENCİ SA' = 50

Ort 31

PROBLEM DO CE SAYISI

8 9 6 0 0 0 2 16 23 15

PROBLEM % DC CE y³zdesi

16 18 12 0 0 0 4 32 46 30

TEST DO CE SAYILARI

6 6 5 23 5 6 13 7 17 7

2 T R

6 7 7 8 15 22 4 6 6 18