

ΕΜΒΑΔΟΜΕΤΡΗΣΗ ΓΗΠΕΔΟΥ			
Με τη βοήθεια των ορθογωνικών συντεταγμένων των κορυφών του			
ΣΗΜΕΙΟ	X	Y	ΜΗΚΟΣ
1	297594.02	4210129.90	
2	297593.18	4210138.80	8.94
3	297593.07	4210143.60	4.81
4	297594.10	4210157.28	13.72
5	297595.11	4210164.91	7.69
6	297602.71	4210178.45	15.53
7	297605.91	4210185.45	7.70
8	297607.65	4210192.26	7.03
9	297607.86	4210200.05	7.79
10	297602.25	4210212.33	13.51
11	297601.81	4210215.59	3.29
12	297602.69	4210218.11	2.67
13	297629.25	4210210.43	27.65
14	297705.11	4210188.59	78.94
15	297734.21	4210166.56	36.50
16	297738.73	4210161.99	6.43
17	297744.38	4210155.32	8.73
18	297757.45	4210152.64	13.35
19	297765.82	4210147.44	9.86
20	297772.26	4210151.15	7.43
21	297780.99	4210158.31	11.29
22	297795.79	4210164.81	16.17
23	297802.76	4210170.74	9.14
24	297808.35	4210176.12	7.77
25	297814.08	4210180.79	7.39
26	297818.58	4210180.72	4.50
27	297825.97	4210181.20	7.41
28	297827.57	4210176.45	5.01
29	297823.94	4210170.51	6.96
30	297828.97	4210160.72	11.00
31	297838.98	4210148.84	15.54
32	297851.32	4210139.62	15.40
33	297847.28	4210125.36	14.82
34	297839.03	4210111.23	16.36
35	297846.31	4210064.52	47.27
36	297850.59	4210046.55	18.48
37	297850.05	4210020.69	25.86
38	297857.03	4210015.93	8.45
39	297857.42	4209999.85	16.09
40	297859.67	4209990.91	9.21
41	297865.22	4209980.19	12.07
42	297869.47	4209971.30	9.85
43	297854.96	4209970.08	14.56
44	297848.35	4209969.50	6.64
45	297842.24	4209969.77	6.11
46	297838.55	4209971.28	3.99
47	297819.10	4209979.24	21.01
48	297824.73	4209987.48	9.98
49	297840.98	4209992.32	16.96
50	297841.07	4210001.76	9.45
51	297843.99	4210008.01	6.89
52	297844.54	4210018.97	10.97
53	297845.88	4210048.90	29.97
54	297841.65	4210063.69	15.38
55	297834.17	4210103.53	40.54
56	297821.00	4210106.23	13.44
57	297785.36	4210117.56	37.40
58	297752.27	4210108.85	34.22
59	297745.33	4210106.51	7.32
60	297743.72	4210104.64	2.46
61	297753.31	4210081.41	25.13
62	297728.21	4210090.92	26.84
63	297709.58	4210093.75	18.84
64	297702.65	4210118.32	25.54
65	297689.29	4210123.43	14.31
66	297679.13	4210129.02	11.60
67	297653.07	4210138.15	27.62
68	297638.44	4210138.55	14.63
69	297619.58	4210137.27	18.90
70	297604.11	4210137.09	15.47
71	297603.74	4210133.45	3.66
1	297594.02	4210129.90	10.35

$E=1/2 \sum(X_i + X_{i+1})(Y_i - Y_{i+1})$

$E = 17538.75 \mu\epsilon$

ΣΤΑΣΕΙΣ	X	Y
s1	297592.80	4210134.83
s2	297612.56	4210201.36
s3	297683.66	4210154.31
s4	297765.04	4210142.23
s5	297837.77	4210104.06
s6	297849.12	4210041.65
s7	297843.80	4209978.18

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ΣΗΜΕΙΟ	X	Y	ΜΗΚΟΣ
1	297594.02	4210129.90	
2	297593.18	4210138.80	8.94
3	297593.07	4210143.60	4.81
4	297594.10	4210157.28	13.72
5	297595.11	4210164.91	7.69
6	297602.71	4210178.45	15.53
7	297605.91	4210185.45	7.70
8	297607.65	4210192.26	7.03
9	297607.86	4210200.05	7.79
10	297602.25	4210212.33	13.51
11	297601.81	4210215.59	3.29
12	297602.69	4210218.11	2.67
13	297629.25	4210210.43	27.65
14	297705.11	4210188.59	78.94
15	297734.21	4210166.56	36.50
16	297738.73	4210161.99	6.43
17	297744.38	4210155.32	8.73
18	297757.45	4210152.64	13.35
19	297765.82	4210147.44	9.86
20	297772.26	4210151.15	7.43
21	297780.99	4210158.31	11.29
22	297795.79	4210164.81	16.17
23	297802.76	4210170.74	9.14
24	297808.35	4210176.12	7.77
25	297814.08	4210180.79	7.39
26	297818.58	4210180.72	4.50
27	297825.97	4210181.20	7.41
28	297827.57	4210176.45	5.01
29	297823.94	4210170.51	6.96
30	297828.97	4210160.72	11.00
31	297838.98	4210148.84	15.54
32	297851.32	4210139.62	15.40
33	297847.28	4210125.36	14.82
34	297839.03	4210111.23	16.36
55	297834.17	4210103.53	9.11
56	297821.00	4210106.23	13.44
57	297785.36	4210117.56	37.40
58	297752.27	4210108.85	34.22
59	297745.33	4210106.51	7.32
60	297743.72	4210104.64	2.46
61	297753.31	4210081.41	25.13
62	297728.21	4210090.92	26.84
63	297709.58	4210093.75	18.84
64	297702.65	4210118.32	25.54
65	297689.29	4210123.43	14.31
66	297679.13	4210129.02	11.60
67	297653.07	4210138.15	27.62
68	297638.44	4210138.55	14.63
69	297619.58	4210137.27	18.90
70	297604.11	4210137.09	15.47
71	297603.74	4210133.45	3.66
1	297594.02	4210129.90	10.35

$E=1/2 \sum(X_i + X_{i+1})(Y_i - Y_{i+1})$

$E_1 = 15874.14 \mu\epsilon$

ΕΜΒΑΔΟΜΕΤΡΗΣΗ ΓΗΠΕΔΟΥ			
Με τη βοήθεια των ορθογωνικών συντεταγμένων των κορυφών του			
ΣΗΜΕΙΟ	X	Y	ΜΗΚΟΣ
37	297850.05	4210020.69	
38	297857.03	4210015.93	8.45
39	297857.42	4209999.85	16.09
40	297859.67	4209990.91	9.21
41	297865.22	4209980.19	12.07
42	297869.47	4209971.30	9.85
43	297854.96	4209970.08	14.56
44	297848.35	4209969.50	6.64
45	297842.24	4209969.77	6.11
46	297838.55	4209971.28	3.99
47	297819.10	4209979.24	21.01
48	297824.73	4209987.48	9.98
49	297840.98	4209992.32	16.96
50	297841.07	4210001.76	9.45
51	297843.99	4210008.01	6.89
52	297844.54	4210018.97	10.97
37	297850.05	4210020.69	5.77

$E=1/2 \sum(X_i + X_{i+1})(Y_i - Y_{i+1})$

$E_2 = 1210.50 \mu\epsilon$