

ΕΜΒΑΔΟΜΕΤΡΗΣΗ ΤΜΗΜΑΤΟΣ Γ

Με τη βοήθεια
των ορθογωνικών συντεταγμένων
των κορυφών του

ΣΗΜΕΙΟ	X	Y	ΜΗΚΟΣ
1	287056.72	4219760.89	5.03
2	287056.75	4219765.92	13.6
3	287056.84	4219779.52	22.84
4	287059.33	4219802.23	12.04
5	287061.1	4219814.14	11.76
6	287064.04	4219825.52	18.51
7	287071.9	4219842.28	101.77
8	286977.15	4219879.42	29.95
9	286967.68	4219851.01	20.8
10	286947.1	4219854	8.92
11	286938.27	4219855.28	18.24
12	286920.08	4219856.6	15.64
13	286904.44	4219856.9	20.58
14	286883.86	4219857.25	12.44
15	286871.41	4219857.31	39.17
16	286832.56	4219852.32	12.14
17	286834.19	4219840.29	44.39
18	286839.31	4219796.2	8.71
19	286839.59	4219787.49	89.11
20	286928.3	4219779.08	19.02
21	286947.1	4219776.19	63.25
22	287009.61	4219766.58	11.81
23	287021.34	4219765.17	5
24	287021.81	4219770.15	1.71
25	287021.97	4219771.85	8.48
26	287022.24	4219780.33	5.7
27	287026.27	4219776.3	11.73
28	287035.07	4219768.54	8.83
29	287041.69	4219762.71	15.14
1	287056.72	4219760.89	

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

$$E = 18.639,37 \mu^2$$