

## ΓΗΝΕΑΔΟ Α-ΠΙΝΑΚΑΣ ΚΟΡΥΦΩΝ

Με τη βοήθεια  
των ορθογωνικών συντεταγμένων  
των κορυφών του

ΣΗΜΕΙΟ	X	Y	ΜΗΚΟΣ
1	289157.74	4213500.52	7.78
2	289150.17	4213498.76	13.05
3	289137.76	4213494.70	19.62
4	289118.69	4213490.11	25.04
5	289094.65	4213483.10	32.35
6	289063.76	4213473.49	15.93
7	289048.39	4213469.31	29.02
8	289049.65	4213440.32	21.06
9	289050.57	4213419.27	11.13
10	289051.06	4213408.15	6.78
11	289057.53	4213410.17	1.72
12	289059.24	4213410.26	4.14
13	289063.05	4213408.61	13.85
14	289073.38	4213399.39	5.81
15	289079.03	4213398.03	6.19
16	289085.22	4213397.84	7.48
17	289092.66	4213397.07	3.63
18	289093.89	4213400.48	4.53
19	289095.77	4213404.61	8.22
20	289100.59	4213411.27	12.24
21	289110.17	4213418.90	15.43
22	289119.70	4213431.04	14.57
23	289125.84	4213444.25	22.15
24	289134.56	4213464.61	20.07
25	289143.92	4213482.36	12.69
26	289152.37	4213491.83	10.22
1	289157.74	4213500.52	

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

$$E = 6026.56 \mu 2$$

## ΓΗΝΕΑΔΟ Β - ΠΙΝΑΚΑΣ ΚΟΡΥΦΩΝ

Με τη βοήθεια  
των ορθογωνικών συντεταγμένων  
των κορυφών του

ΣΗΜΕΙΟ	X	Y	ΜΗΚΟΣ
27	289143.72	4213472.57	22.54
28	289134.21	4213452.13	26.36
29	289122.92	4213428.31	14.89
30	289114.48	4213416.04	12.18
31	289105.06	4213408.32	11.91
32	289098.31	4213398.51	3.52
33	289097.29	4213395.14	1.58
34	289098.81	4213394.71	1.48
35	289100.27	4213394.50	11.37
36	289111.45	4213392.40	3.46
37	289113.06	4213395.46	8.27
38	289119.84	4213400.20	9.77
39	289129.41	4213398.22	10.57
40	289138.53	4213403.58	13.93
41	289150.44	4213410.80	9.91
42	289158.96	4213415.88	4.04
43	289154.92	4213416.01	3.91
44	289154.41	4213419.89	6.61
45	289153.82	4213426.47	16.27
46	289155.27	4213442.68	11.52
47	289155.74	4213454.19	11.10
48	289153.48	4213465.07	12.32
27	289143.72	4213472.57	

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

$$E = 2102.88 \mu 2$$

