



# Statistics of the 11th European Mathematical Cup

10th Dec 2022 - 18th Dec 2022



## Junior Category

#	J1	J2	J3	J4	Graph J1	Graph J2	Graph J3	Graph J4
0	107	53	228	226				
1	21	79	6	12				
2	7	13	1	4				
3	4	3	3	1				
4	0	5	0	0				
5	2	10	2	0				
6	3	3	0	0				
7	8	7	0	0				
8	8	10	0	1				
9	9	7	0	1				
10	79	58	8	3				
$\Sigma$	248	248	248	248				
$\mu$	4.30	3.93	0.43	0.28				
$\sigma$	4.59	4.08	1.85	1.37				

## Senior Category

#	S1	S2	S3	S4	Graph S1	Graph S2	Graph S3	Graph S4
0	21	51	46	242				
1	1	23	17	5				
2	1	1	124	0				
3	5	41	39	0				
4	2	69	1	0				
5	3	1	1	0				
6	6	1	0	0				
7	2	13	1	0				
8	5	3	0	0				
9	14	1	1	2				
10	193	49	23	4				
$\Sigma$	253	253	253	253				
$\mu$	8.64	4.15	2.52	0.25				
$\sigma$	3.03	3.46	2.62	1.48				