

11. ФИЛОМИНО 123 / FILLOMINO 123
 Milovan Kovačević (SRB) - 60

| | A | B | C | D | E | F | G | H | I | J | K | L | M |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 3 | 3 | 2 | 1 | 3 | 2 | 2 | 1 | 2 | 3 | 2 | 2 | 1 |
| 2 | 3 | 1 | 2 | 3 | 3 | 1 | 3 | 3 | 2 | 3 | 1 | 3 | 2 |
| 3 | 2 | 2 | 3 | 1 | 2 | 2 | 1 | 3 | 1 | 3 | 2 | 3 | 2 |
| 4 | 1 | 3 | 3 | 2 | 1 | 3 | 2 | 1 | 2 | 1 | 2 | 3 | 1 |
| 5 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 |
| 6 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 3 | 2 | 1 | 3 |
| 7 | 3 | 3 | 2 | 3 | 3 | 2 | 1 | 2 | 2 | 1 | 2 | 3 | 3 |

12. РОТИРАЈУЋИ КВАДАР / ROTATING CUBOID
 Vlad Klyachin (RUS) - 237

1 2 3 4 5 6 7 8 9 10 11

| | | | | | | | | | | | |
|---|----|----|----|----|----|----|----|----|----|----|----|
| A | 8 | 3 | 0 | -5 | -1 | 4 | 9 | 3 | -7 | 3 | -7 |
| B | 1 | -6 | 9 | 1 | 7 | 5 | 3 | -8 | 2 | 4 | 2 |
| C | -3 | 0 | 4 | -1 | 4 | 6 | -2 | -1 | -6 | -1 | 4 |
| D | -2 | 3 | 6 | 0 | -7 | -3 | 5 | 9 | 0 | -5 | 3 |
| E | 1 | 1 | -1 | 2 | 5 | 7 | -3 | 1 | 8 | 6 | 4 |
| F | -3 | 9 | 3 | -7 | 6 | -4 | 5 | -2 | -7 | 3 | -9 |
| G | 4 | 1 | -9 | 5 | 3 | 8 | -3 | 9 | 0 | -5 | -5 |
| H | 6 | -5 | 2 | -3 | -1 | 0 | 2 | 4 | 1 | 5 | 4 |
| I | 0 | 7 | -7 | -6 | 6 | -5 | -2 | 0 | -4 | 0 | 3 |
| J | -5 | -5 | 2 | 9 | -1 | 0 | 2 | 4 | 1 | 7 | 4 |
| K | -6 | 7 | -7 | 3 | 6 | -5 | -2 | 0 | -4 | 0 | 5 |

E8,RD,F8,DL,J7,RD,K11,UL,G10,LU,F6,UR,B7,LU,A3,
DL,E2,DR,E3,RU,D7,RU,C7,LD,D3,UL,D2,DR,H3

$$31+16+16-1+10+10+15+22+9+24+12+19+16+18+2 \times 10=237$$