| $q$ | $n$ | $\ell$ | $b$ | $y$ | $w$ |
|---|---|---|---|---|---|
| 2 | 5 | 1 | 3 | 11 | (1) |
| 4 | 3 | 1 | 18 | 7 | (7) |
| 4 | 2 | 3 | 19 | 70 | (9,13,4) |
| 4 | 2 | 3 | 23 | 78 | (5,17,6) |
| 5 | 2 | 2 | 239 | 52 | (27,203) |
| 5 | 2 | 2 | 239 | 78 | (211,115) |
| 6 | 2 | 2 | 239 | 26 | (22,150) |
| 3 | 2 | 4 | 12400 | 57459558593 | (4208, 7128, 8441, 5457) |