**Assignment W9**

| **POJ ID** | **Name** | **Point(s)** | **Hint** |
| --- | --- | --- | --- |
| [2234](http://poj.org/problem?id=2234) | Matches Game | 1 | simple Nim game |
| [2484](http://poj.org/problem?id=2484) | A Funny Game | 1 | try to summarize the pattern |
| [2738](http://poj.org/problem?id=2738) | Two Ends | 2 |  |
| [1740](http://poj.org/problem?id=1740) | A New Stone Game | 3 | try to summarize the pattern |
| [2505](http://poj.org/problem?id=2505) | A multiplication game | 3 | try to summarize the pattern |
| [2348](http://poj.org/problem?id=2348) | Euclid’s Game | 3 | try to summarize the pattern |
| [3480](http://poj.org/problem?id=3480) | John | 4 | anti-Nim, who takes the last stone loses |
| [3710](http://poj.org/problem?id=3710) | Christmas Game | 5 | you need to learn SG first |