Contest: <https://a2oj.com/contest?ID=30418>

1. <http://ideone.com/XvuATl>
2. <http://ideone.com/cQjvHp>
3. <http://ideone.com/eYeUNj>
4. <http://ideone.com/uTP24h>
5. <http://ideone.com/9ipneG>