

**Quest 11****Game Theory****4/3/2009**

1. Find all winning moves, if any, in  $\text{NIM}(3,5,7)$ .
2. Find all winning moves, if any, in  $\text{NIM}(7,10,14)$ .
3. Find all winning moves, if any, in  $\text{NIM}(6,11,13)$ .