





3) Compute  $\langle 2 \rangle \diamond W_2$ .

Pl. 2 wins from all states in  $\langle 2 \rangle \diamond W_2$ .

$$\langle 2 \rangle \diamond W_2 \subseteq \langle 2 \rangle \text{ parity.}$$

So,

4) Solve the subgame  $\langle 1 \rangle \square \rightarrow W_2$ ,  
and compute

$U_1$  (where 1 can win)

$U_2$  (where 2 can win)

for parity  
in the subgame.

5) Return  $\langle 2 \rangle \diamond W_2 \cup U_2 = \langle 2 \rangle \text{ parity}$

$$U_1 = \langle 1 \rangle \text{ parity.}$$