

TEST = "priority 1"

10

EX PRI LEX

10

3 2 3  
5 1 5  
4 4 4

11

12

3 2 3 W  
5 1 5 W  
4 4 3 E

Ex 5: pop: turn = 12, wait = 1

turn { 7, 12, 5 }  
wait { 4, 7, 13 }

3 2 3 W  
5 1 5 W  
4 4 2 E

3 8 2 E  
5 1 5 W  
4 4 2 W

3 8 2 W  
5 1 5 W  
4 16 1 E

3 8 2 W  
5 5 5 W

4 16 8 E EX 4: pop: wait time = 1, turn time = 5

3 8 1 E  
5 5 5 W

7

3 8 8 E EX 3: pop: turn = 7, wait = 4

5 5 4 E

9

3



TEST = "priority 2"

EL	Ex	PRI	LEX	
0	3	3	3	
1	2	5	2	
2	4	10	4	
3	2	7	2	
<u>1</u>				
0	3	3	3	W
1	2	5	2	W
2	4	10	3	E
3	2	7	2	W
<u>2</u>				
0	3	3	3	W
1	2	20	2	W
2	4	10	3	W
3	2	28	1	E
<u>3</u>				
0	3	12	3	W
1	2	20	2	W
2	4	20	3	W
3	2	28	0	E [3] turn=3, wait=1
<u>4</u>				
0	3	12	3	W
1	2	20	2	W
2	4	80	2	E
<u>5</u>				
0	3	12	3	W
1	2	20	2	W
2	4	80	1	E
<u>6</u>				
0	3	12	3	W
1	2	20	2	W
2	4	80	0	E [2] turn=6, wait=2
<u>7</u>				
0	3	12	3	W
1	2	20	1	E

0 3 12 3 W  
~~1 2 20 0 E [1] turn=8, wait=6~~

0 3 12 2 E  
 0 3 12 1 E

~~0 3 12 0 E [0] turn=11, wait=8~~

turn { 11, 8, 6, 3 }  
 wait { 8, 6, 2, 1 }