

42 philosophers - tests

#	number of philos	time to die	time to eat	time to sleep	meal count	expected result	check
1	1	200	200	200		death at 200ms	<input checked="" type="checkbox"/>
2	1	200	200	200	1	death at 200ms	<input checked="" type="checkbox"/>
3	2	800	200	200		no death	<input checked="" type="checkbox"/>
4	5	800	200	200		no death	<input type="checkbox"/>
5	5	800	200	200	7	ends	<input checked="" type="checkbox"/>
6	5	800	200	200	0	nobody eats ?	<input type="checkbox"/>
7	4	410	200	200		no death	<input checked="" type="checkbox"/>
8	4	310	200	100		death	<input checked="" type="checkbox"/>
9	4	310	200	200		death	<input checked="" type="checkbox"/>
10	0 / -1 / 5.2 / abc	200	200	200		error	<input checked="" type="checkbox"/>
11	4	0 / -1 / 5.2 / abc	200	200		error	<input checked="" type="checkbox"/>
12	4	200	0 / -1 / 5.2 / abc	200		error	<input checked="" type="checkbox"/>
13	4	200	200	0 / -1 / 5.2 / abc		error	<input checked="" type="checkbox"/>
14	4	200	200	200	0 / -1 / 5.2 / abc	error	<input checked="" type="checkbox"/>
15	4	500	200	2147483647		death at 500ms and exit	<input type="checkbox"/>
16	4	2147483647	200	200		no death	<input checked="" type="checkbox"/>
17	4	9999999999	200	200		error	<input checked="" type="checkbox"/>
18	4	200	210	200		death before 210ms	<input checked="" type="checkbox"/>
19	50	300	100	100		death	<input type="checkbox"/>
20	50	300	100	100	5	death	<input type="checkbox"/>
21	50	300	100	100	1	no death?	<input type="checkbox"/>
22							<input type="checkbox"/>
23							<input type="checkbox"/>
24							<input type="checkbox"/>
25							<input type="checkbox"/>
26							<input type="checkbox"/>
27							<input type="checkbox"/>
28							<input type="checkbox"/>