

final																
k	2				3				4				5			
l	1	2	3		1	2	3		1	2	3		1	2	3	
awkward_2	1 6	16 8	549 57		8 6	0 300	0 300		133 15	0 300	0 300		0 300	0 300	0 300	
awkward_3	2 6	24 6	252 14		14 5	0 300	0 300		82 8	0 300	0 300		512 22	0 300	0 300	
awkward_safe	0 6	0 7	0 68		0 5	0 300	0 300		0 19	0 300	0 300		0 300	0 300	0 300	
call_no_order	0 5	0 5	2 5		0 5	0 5	2 5		0 5	0 5	2 5		0 4	0 5	2 5	
call_order	0 5	14 17	0 300		0 6	0 300	0 300		0 5	0 300	0 300		1 5	0 300	0 300	
cross_reentrancy	0 5	0 5	0 5		0 5	0 5	0 5		1 5	2 5	3 5		1 5	2 5	3 5	
cross_reentrancy_safe	0 5	0 5	0 5		0 5	0 5	0 5		0 5	0 5	0 5		0 5	0 5	0 5	
dos_safe	0 5	0 8	0 176		0 5	0 300	0 300		0 6	0 300	0 300		0 6	0 300	0 300	
double_alloc_1	0 5	1 5	2 5		1 5	3 5	5 5		1 5	3 5	5 5		1 5	3 5	5 5	
double_alloc_2	0 5	1 5	2 5		1 5	18 7	145 19		3 6	459 47	0 300		6 6	0 300	0 300	
double_alloc_simple	0 5	0 5	0 5		1 5	2 5	3 5		1 5	2 5	3 5		1 5	2 5	3 5	
double_free	0 5	0 7	0 31		2 6	0 300	0 300		7 6	0 300	0 300		16 7	0 300	0 300	
double_free_simple	0 5	0 5	0 5		1 5	4 5	9 5		2 5	12 5	36 6		3 5	28 6	117 8	
file_lock	0 5	20 5	375 11		0 5	1660 48	0 300		0 6	0 300	0 300		0 5	0 300	0 300	
file_lock_param	0 5	0 5	1 5		0 5	0 5	1 5		0 5	0 5	1 5		0 5	0 5	1 5	
file_write	1 5	10 5	93 9		2 5	345 26	0 300		3 6	0 300	0 300		4 6	0 300	0 300	
flat_combiner	0 5	0 5	0 5		0 5	0 5	0 5		0 5	3 5	14 6		0 5	9 5	80 10	
imj_inp11	1 5	2 5	3 5		1 5	2 5	3 5		1 5	2 5	3 5		1 5	2 5	3 5	
lock_counter_safe	0 5	0 6	0 38		0 5	0 6	0 38		0 5	0 6	0 38		0 5	0 6	0 38	
mochi	4 5	32 8	228 23		6 6	66 11	666 63		6 6	84 17	1098 157		6 7	102 27	0 300	
optimistic_safe	0 5	0 14	0 300		0 6	0 300	0 300		0 7	0 300	0 300		0 10	0 300	0 300	
read	1 5	27 7	1911 149		2 5	2700 299	0 300		3 5	0 300	0 300		4 6	0 300	0 300	
reentrancy_2	1 5	168 29	0 300		6 6	0 300	0 300		21 7	0 300	0 300		58 9	0 300	0 300	
reentrancy	1 5	36 9	3003 269		4 6	0 300	0 300		9 6	0 300	0 300		16 6	0 300	0 300	
reentrancy_param	0 5	57 8	0 300		1 5	0 300	0 300		4 6	0 300	0 300		9 6	0 300	0 300	
reentrancy_safe	0 5	0 8	0 197		0 5	0 300	0 300		0 5	0 300	0 300		0 6	0 300	0 300	
remote_sync_1	1 5	3 5	7 6		4 5	99 12	0 300		13 6	0 300	0 300		64 10	0 300	0 300	
remote_sync_2	0 5	0 5	0 6		0 5	0 6	0 18		0 5	9 20	0 300		0 6	207 271	0 300	
reservation	1 6	36 9	3003 276		4 5	0 300	0 300		9 5	0 300	0 300		16 6	0 300	0 300	
reverse_counter_safe	0 5	0 5	1 5		0 5	0 5	1 5		0 5	0 5	1 5		0 5	0 5	1 5	

Sheet2

k	2					3					4					5				
l	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
awkward_2	1	6	16	8	549	57	8	6	-	-	133	15	-	-	-	-	-	-	-	-
awkward_3	2	6	24	6	252	14	14	5	-	-	82	8	-	-	-	512	22	-	-	-
awkward_safe	0	6	0	7	0	68	0	5	-	-	0	19	-	-	-	-	-	-	-	-
call_no_order	0	5	0	5	2	5	0	5	0	5	0	5	0	5	2	5	0	4	0	5
call_order	0	5	14	17	-	-	0	6	-	-	0	5	-	-	-	1	5	-	-	-
cross_reentrancy	0	5	0	5	0	5	0	5	0	5	1	5	2	5	3	5	1	5	2	5
cross_reentrancy_safe	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5
dos_safe	0	5	0	8	0	176	0	5	-	-	0	6	-	-	-	0	6	-	-	-
double_alloc_1	0	5	1	5	2	5	1	5	3	5	1	5	3	5	5	1	5	3	5	5
double_alloc_2	0	5	1	5	2	5	1	5	18	7	3	6	459	47	-	6	6	-	-	-
double_alloc_simple	0	5	0	5	0	5	1	5	2	5	1	5	2	5	3	1	5	2	5	3
double_free	0	5	0	7	0	31	2	6	-	-	7	6	-	-	-	16	7	-	-	-
double_free_simple	0	5	0	5	0	5	1	5	4	5	2	5	12	5	36	3	5	28	6	117
file_lock	0	5	20	5	375	11	0	5	1660	48	0	6	-	-	-	0	5	-	-	-
file_lock_param	0	5	0	5	1	5	0	5	0	5	0	5	0	5	1	0	5	0	5	1
file_write	1	5	10	5	93	9	2	5	345	26	3	6	-	-	-	4	6	-	-	-
flat_combiner	0	5	0	5	0	5	0	5	0	5	0	5	3	5	14	0	5	9	5	80
imj_inp11	1	5	2	5	3	5	1	5	2	5	1	5	2	5	3	1	5	2	5	3
lock_counter_safe	0	5	0	6	0	38	0	5	0	6	0	5	0	6	0	0	5	0	6	0
mochi	4	5	32	8	228	23	6	6	66	11	6	6	84	17	1098	6	7	102	27	-
optimistic_safe	0	5	0	14	-	-	0	6	-	-	0	7	-	-	-	0	10	-	-	-
read	1	5	27	7	1911	149	2	5	2700	299	3	5	-	-	-	4	6	-	-	-
reentrancy_2	1	5	168	29	-	-	6	6	-	-	21	7	-	-	-	58	9	-	-	-
reentrancy	1	5	36	9	3003	269	4	6	-	-	9	6	-	-	-	16	6	-	-	-
reentrancy_param	0	5	57	8	-	-	1	5	-	-	4	6	-	-	-	9	6	-	-	-
reentrancy_safe	0	5	0	8	0	197	0	5	-	-	0	5	-	-	-	0	6	-	-	-
remote_sync_1	1	5	3	5	7	6	4	5	99	12	13	6	-	-	-	64	10	-	-	-
remote_sync_2	0	5	0	5	0	6	0	5	0	6	0	5	9	20	-	0	6	207	271	-
reservation	1	6	36	9	3003	276	4	5	-	-	9	5	-	-	-	16	6	-	-	-
reverse_counter_safe	0	5	0	5	1	5	0	5	0	5	0	5	0	5	1	0	5	0	5	1

Sheet3

k	2			3			4			5		
l	1	2	3	1	2	3	1	2	3	1	2	3
awkward_2	1 (6s)	16 (8s)	549 (57s)	8 (6s)	-	-	133 (15s)	-	-	-	-	-
awkward_3	2 (6s)	24 (6s)	252 (14s)	14 (5s)	-	-	82 (8s)	-	-	512 (22s)	-	-
awkward_safe	0 (6s)	0 (7s)	0 (68s)	0 (5s)	-	-	0 (19s)	-	-	-	-	-
call_no_order	0 (5s)	0 (5s)	2 (5s)	0 (5s)	0 (5s)	2 (5s)	0 (5s)	0 (5s)	2 (5s)	0 (4s)	0 (5s)	2 (5s)
call_order	0 (5s)	14 (17s)	-	0 (6s)	-	-	0 (5s)	-	-	1 (5s)	-	-
cross_reentrancy	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	1 (5s)	2 (5s)	3 (5s)	1 (5s)	2 (5s)	3 (5s)
cross_reentrancy_safe	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)
dos_safe	0 (5s)	0 (8s)	0 (176s)	0 (5s)	-	-	0 (6s)	-	-	0 (6s)	-	-
double_alloc_1	0 (5s)	1 (5s)	2 (5s)	1 (5s)	3 (5s)	5 (5s)	1 (5s)	3 (5s)	5 (5s)	1 (5s)	3 (5s)	5 (5s)
double_alloc_2	0 (5s)	1 (5s)	2 (5s)	1 (5s)	18 (7s)	145 (19s)	3 (6s)	459 (47s)	-	6 (6s)	-	-
double_alloc_simple	0 (5s)	0 (5s)	0 (5s)	1 (5s)	2 (5s)	3 (5s)	1 (5s)	2 (5s)	3 (5s)	1 (5s)	2 (5s)	3 (5s)
double_free	0 (5s)	0 (7s)	0 (31s)	2 (6s)	-	-	7 (6s)	-	-	16 (7s)	-	-
double_free_simple	0 (5s)	0 (5s)	0 (5s)	1 (5s)	4 (5s)	9 (5s)	2 (5s)	12 (5s)	36 (6s)	3 (5s)	28 (6s)	117 (8s)
file_lock	0 (5s)	20 (5s)	375 (11s)	0 (5s)	1660 (48s)	-	0 (6s)	-	-	0 (5s)	-	-
file_lock_param	0 (5s)	0 (5s)	1 (5s)	0 (5s)	0 (5s)	1 (5s)	0 (5s)	0 (5s)	1 (5s)	0 (5s)	0 (5s)	1 (5s)
file_write	1 (5s)	10 (5s)	93 (9s)	2 (5s)	345 (26s)	-	3 (6s)	-	-	4 (6s)	-	-
flat_combiner	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	0 (5s)	3 (5s)	14 (6s)	0 (5s)	9 (5s)	80 (10s)
imj_inp11	1 (5s)	2 (5s)	3 (5s)	1 (5s)	2 (5s)	3 (5s)	1 (5s)	2 (5s)	3 (5s)	1 (5s)	2 (5s)	3 (5s)
lock_counter_safe	0 (5s)	0 (6s)	0 (38s)	0 (5s)	0 (6s)	0 (38s)	0 (5s)	0 (6s)	0 (38s)	0 (5s)	0 (6s)	0 (38s)
mochi	4 (5s)	32 (8s)	228 (23s)	6 (6s)	66 (11s)	666 (63s)	6 (6s)	84 (17s)	1098 (157s)	6 (7s)	102 (27s)	-
optimistic_safe	0 (5s)	0 (14s)	-	0 (6s)	-	-	0 (7s)	-	-	0 (10s)	-	-
read	1 (5s)	27 (7s)	1911 (149s)	2 (5s)	2700 (299s)	-	3 (5s)	-	-	4 (6s)	-	-
reentrancy_2	1 (5s)	168 (29s)	-	6 (6s)	-	-	21 (7s)	-	-	58 (9s)	-	-
reentrancy	1 (5s)	36 (9s)	3003 (269s)	4 (6s)	-	-	9 (6s)	-	-	16 (6s)	-	-
reentrancy_param	0 (5s)	57 (8s)	-	1 (5s)	-	-	4 (6s)	-	-	9 (6s)	-	-
reentrancy_safe	0 (5s)	0 (8s)	0 (197s)	0 (5s)	-	-	0 (5s)	-	-	0 (6s)	-	-
remote_sync_1	1 (5s)	3 (5s)	7 (6s)	4 (5s)	99 (12s)	-	13 (6s)	-	-	64 (10s)	-	-
remote_sync_2	0 (5s)	0 (5s)	0 (6s)	0 (5s)	0 (6s)	0 (18s)	0 (5s)	9 (20s)	-	0 (6s)	207 (271s)	-
reservation	1 (6s)	36 (9s)	3003 (276s)	4 (5s)	-	-	9 (5s)	-	-	16 (6s)	-	-
reverse_counter_safe	0 (5s)	0 (5s)	1 (5s)	0 (5s)	0 (5s)	1 (5s)	0 (5s)	0 (5s)	1 (5s)	0 (5s)	0 (5s)	1 (5s)

E (Ts)