

Census parameters	Triangulations	Old (h:m:s)	New (m:s)	Speed-up
$n = 5$, orientable	4 807	0:59	0:03	$20\times$
$n = 5$, non-orientable	377	1:09	0:06	$12\times$
$n = 6$, orientable	52 946	1:11:57	1:03	$69\times$
$n = 6$, non-orientable	4 807	1:23:30	2:05	$40\times$
$n = 7$, orientable	658 474	92:23:39	22:16	$249\times$
$n = 7$, non-orientable	64 291	103:24:51	48:27	$128\times$