

8<sub>9</sub>

(0) 8<sup>1</sup> 6 blinks

r<sub>?</sub><sup>34</sup>

#ts(full) 16

r	mod	theta/pi	#sts
03	1.000000000	-0.250000000	4
04	1.000000000	-0.625000000	42
05	0.850650808	0.650000000	208
06	0.577350269	0.000000000	877
07	0.608767701	-0.568889494	2744
08	0.000000000	0.000000000	7876
09	0.519189758	0.996520558	19540
10	0.690212433	0.475632347	44937
11	0.941974934	-0.257340424	94720
12	0.869472866	0.986688385	188718

gem: dabcbgefjhimklonqp  
jmpednhgkaifqlcob  
h0 v34 pghlqkimbfjocedan

U[211] edges: 8 blocks: 3 orient: +

U[881] edges: 9 blocks: 2 orient: +

U[236] edges: 8 blocks: 1 orient: +

U[1703] edges: 9 blocks: 1 orient: -

U[575] edges: 8 blocks: 1 orient: -

U[2031] edges: 9 blocks: 1 orient: +

8<sub>10</sub>

(0) 4<sup>1</sup> 1 blinks

r<sub>?</sub><sup>44</sup>

#ts(partial) 728

r	mod	theta/pi	#sts
03	1.000000000	0.250000000	2
04	0.707106781	0.875000000	66
05	0.525731112	-0.450000000	130
06	0.577350269	0.333333333	859
07	1.295097283	0.900841122	1588
08	1.118033989	-0.664916382	5684
09	0.500080549	-0.077620121	9780
10	0.961044639	0.745931659	25405
11	0.354974568	-0.738910223	41030
12	0.894785596	0.051740081	87686

gem: dabcbgefjhimklpnorqtsvu  
jrkmdpugqacseltvionbhf  
h0 v44 fsmloiqtaujrcjckvgpdbhne

U[213] edges: 8 blocks: 1 orient: +

8<sub>11</sub>

(0) 8<sup>1</sup> 2 blinks

r<sub>?</sub><sup>42</sup>

#ts(full) 1820

r	mod	theta/pi	#sts
03	1.000000000	0.250000000	2
04	1.000000000	0.625000000	66
05	1.312862063	-0.925632347	130
06	0.577350269	-0.666666667	859
07	0.835813012	0.007883871	1588
08	1.000000000	0.437500000	5684
09	0.469296676	0.838557802	9780
10	0.961044639	-0.654068341	25405
11	0.838432005	-0.152344612	41030
12	0.869472866	0.346644948	87686

gem: dabcbgefjhimklpnosgrut  
jutedksglapcrmqfonhib  
h0 v42 hprisolndqjgfmamtkcube

U[215] edges: 8 blocks: 1 orient: +

U[214] edges: 8 blocks: 1 orient: +

U[1906] edges: 9 blocks: 2 orient: +

8<sub>12</sub>

(1) 2<sup>1</sup> 1 blinks

r<sub>?</sub><sup>34</sup>

#ts(full) 17

r	mod	theta/pi	#sts
03	0.000000000	0.000000000	4
04	0.765366865	1.000000000	46
05	0.000000000	0.000000000	184
06	1.000000000	0.500000000	789
07	0.000000000	0.000000000	2360
08	1.177656177	-0.357493850	6876
09	0.000000000	0.000000000	16496
10	0.358764504	-0.778685428	38465
11	0.000000000	0.000000000	79336
12	1.298771324	0.613187075	159786

gem: dabcbgefjhimklonqp  
jpmcdcoqgabnflhki  
h0 v34 lfnhpbamoqjgdceik

U[217] edges: 8 blocks: 1 orient: +

U[1916] edges: 9 blocks: 2 orient: +

8<sub>13</sub>

(0) 2<sup>2</sup> 2 blinks

r<sub>?</sub><sup>32</sup>

#ts(full) 21

r	mod	theta/pi	#sts
03	0.000000000	0.000000000	4
04	0.292893219	0.000000000	46
05	0.000000000	0.000000000	184
06	1.265417925	-0.426740081	789
07	0.000000000	0.000000000	2360
08	0.450919691	-0.151899203	6876
09	0.000000000	0.000000000	16496
10	1.449758303	-0.321217097	38465
11	0.000000000	0.000000000	79336
12	0.552816493	-0.065157757	159786

gem: dabcbgefjhilknmppo  
gomedkanbpjclhif  
h0 v32 oneikbpgdlcjafmh

U[219] edges: 8 blocks: 1 orient: +

U[444] edges: 8 blocks: 3 orient: -

U[786] edges: 9 blocks: 1 orient: -

U[2887] edges: 9 blocks: 4 orient: +

U[306] edges: 8 blocks: 2 orient: -

U[725] edges: 8 blocks: 3 orient: -

U[1919] edges: 9 blocks: 2 orient: -

U[3211] edges: 9 blocks: 4 orient: -

U[431] edges: 8 blocks: 4 orient: +

U[768] edges: 8 blocks: 4 orient: +

U[2885] edges: 9 blocks: 4 orient: -

U[3212] edges: 9 blocks: 4 orient: +

8<sub>14</sub>

(1) 2<sup>1</sup> 12 blinks

r<sub>374</sub><sup>30</sup>

#ts(full) 18

r	mod	theta/pi	#sts
03	0.000000000	0.000000000	4
04	1.000000000	0.625000000	46
05	0.000000000	0.000000000	184
06	0.517638090	0.916666667	789
07	0.000000000	0.000000000	2360
08	1.000000000	-0.812500000	6876
09	0.000000000	0.000000000	16496
10	1.000000000	-0.300000000	38465
11	0.000000000	0.000000000	79336
12	0.517638090	-0.041666667	159786

gem: dabcbgefjhimklon  
jmfedclgnaibokh  
h0 v30 khjlamibgoednfc