

9<sub>11</sub>

(0)

9 blinks

r<sub>?<sup>46</sup></sub>

#ts(full) 2

r	mod	theta/pi	#sts
03	0.707106781	0.000000000	2
04	0.500000000	1.000000000	34
05	0.843294502	-0.516570011	102
06	0.288675135	0.000000000	465
07	0.581997645	0.758563280	1278
08	0.349854384	-0.500000000	3756
09	0.473490226	0.135330958	8652
10	0.711145618	-0.966859979	20289
11	1.134259308	-0.799752979	40950
12	0.144164812	0.761846816	82566

gem: dabcbefgkijnlmpoqrutwv  
kvseDrnihmwqugblpfcojta  
h0 v46 orfiwjBupclkesndtgaqvhm

U[834] edges: 9 blocks: 1 orient: +

U[1647] edges: 9 blocks: 1 orient: -

U[2824] edges: 9 blocks: 1 orient: +

U[1215] edges: 9 blocks: 1 orient: +

U[2487] edges: 9 blocks: 1 orient: -

U[2964] edges: 9 blocks: 1 orient: +

U[1423] edges: 9 blocks: 1 orient: +

U[2722] edges: 9 blocks: 1 orient: -

U[3354] edges: 9 blocks: 3 orient: -

9<sub>12</sub>

(0) 9<sup>1</sup>

1 blinks

r<sub>?<sup>62</sup></sub>

#ts(partial) 1048

r	mod	theta/pi	#sts
03	0.707106781	0.000000000	2
04	0.500000000	0.000000000	130
05	1.010030996	0.086167270	258
06	0.500000000	-0.500000000	2445
07	0.910396122	-0.572808756	4632
08	0.732537816	0.000000000	21016
09	1.389243773	-0.311970276	37400
10	1.020162612	-0.172334540	115525
11	2.071475809	0.121516780	193650
12	1.579821153	-0.138311615	473586

gem: dabcbefglijkomnqpsrvtuxwzyBAECD  
onBedcAyhpnvDlCajwqtsgEzixrufbnk  
h0 v62 CynDEpBrcutwjfoliexkmvqgazhAds

U[835] edges: 9 blocks: 1 orient: +

9<sub>13</sub>

(0) 3<sup>1</sup>

3 blinks

r<sub>?<sup>38</sup></sub>

#ts(full) 2

r	mod	theta/pi	#sts
03	0.707106781	0.500000000	2
04	0.500000000	0.750000000	130
05	1.292602179	-0.954068341	258
06	0.500000000	-0.500000000	2445
07	0.897862870	-0.308548298	4632
08	1.385819299	0.125000000	21016
09	0.955458580	0.394499850	37400
10	1.670820393	0.908136683	115525
11	1.389621627	-0.650410971	193650
12	1.028597444	-0.388311615	473586

gem: eabcdifghl jkomnqpsr  
ipskfejqaodrlbgnhmc  
h0 v38 rgfmqnbasielopcldkhj

U[836] edges: 9 blocks: 1 orient: +

U[858] edges: 9 blocks: 1 orient: -

U[1626] edges: 9 blocks: 1 orient: +

9<sub>14</sub>

(0)

1 blinks

r<sub>?<sup>64</sup></sub>

#ts(partial) 682

r	mod	theta/pi	#sts
03	0.707106781	0.000000000	2
04	0.500000000	1.000000000	66
05	0.925766521	0.494236944	134
06	0.288675135	0.000000000	869
07	0.605410948	-0.747860003	1790
08	0.508367052	0.500000000	6148
09	0.324895040	-0.680627595	12196
10	0.857043652	-0.988473887	30509
11	0.617088249	0.947314361	56702
12	0.704653655	-0.983776769	118150

gem: dabcbefglijkomnqptrswuvyxBzADCFE  
hsledutaAzFvfyoBqDgmcxwEpiCrbnk  
h0 v64 AqfnoDprhwdmlkCFBieYtxBzvsj ecag

U[837] edges: 9 blocks: 1 orient: +

9<sub>15</sub>

(0) 3<sup>1</sup>

8 blinks

r<sub>?<sup>38</sup></sub>

#ts(full) 4

r	mod	theta/pi	#sts
03	0.707106781	0.500000000	2
04	0.500000000	0.750000000	66
05	0.601500955	0.700000000	134
06	0.500000000	-0.500000000	869
07	0.191574400	-0.818889494	1790
08	0.079256334	0.125000000	6148
09	0.527138749	0.525778371	12196
10	0.361803399	-0.400000000	30509
11	0.588946647	0.787781624	56702
12	0.790569415	-0.852416382	118150

gem: dabcbgefjhimklonqpsr  
jmsedcggoinbprkrlhf  
h0 v38 lphjindcrqgafmsokeb

U[838] edges: 9 blocks: 1 orient: +

U[1337] edges: 9 blocks: 1 orient: +

U[2262] edges: 9 blocks: 1 orient: -

U[1226] edges: 9 blocks: 2 orient: -

U[1455] edges: 9 blocks: 1 orient: -

U[3061] edges: 9 blocks: 1 orient: -

U[1263] edges: 9 blocks: 1 orient: -

U[1716] edges: 9 blocks: 1 orient: -

9<sub>16</sub>

(0) 5<sup>1</sup>

7 blinks

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

#ts(full) 97

r	mod	theta/pi	#sts
03	0.707106781	0.000000000	2
04	0.500000000	-0.500000000	66
05	0.707106781	0.900000000	134
06	0.288675135	1.000000000	869
07	0.167802087	0.731119064	1790
08	0.079256334	-0.750000000	6148
09	0.326822348	-0.296729159	12196
10	0.500000000	0.200000000	30509
11	0.301177623	0.146188886	56702
12	0.511042610	-0.066291459	118150

gem: dabcbgefjhimklpnorqtsvu  
jimldqoguasecthfprkrybn  
h0 v44 oftmibucskjrplvdgnehqa

U[839] edges: 9 blocks: 1 orient: +

U[1457] edges: 9 blocks: 1 orient: -

U[3110] edges: 9 blocks: 1 orient: +

U[1339] edges: 9 blocks: 1 orient: +

U[2155] edges: 9 blocks: 1 orient: +

U[1435] edges: 9 blocks: 1 orient: -

U[2256] edges: 9 blocks: 1 orient: +