

9<sub>165</sub>

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

2 blinks

r<sub>?</sub><sup>58</sup>

#ts(partial) 816

r	mod	theta/pi	#sts
03	0.707106781	0.000000000	2
04	0.500000000	1.000000000	66
05	0.305141982	-0.745931659	130
06	0.500000000	0.500000000	859
07	1.038374378	-0.018771459	1588
08	0.415512481	-0.500000000	5684
09	0.253511216	0.135409447	9780
10	0.093111629	-0.508136683	25405
11	0.656047687	-0.769031090	41030
12	0.668428582	-0.968046589	87686

gem: dabchefglijkomnrpqtsvuxwzyBADChCAwdpDartbmlkfouiqzsevyxBcjngvACQtyBohdprwaukjslclnmgfDzxebh0 v60

U[1788] edges: 9 blocks: 1 orient: +

9<sub>166</sub>

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

15 blinks

r<sub>?</sub><sup>48</sup>

#ts(full) 43

r	mod	theta/pi	#sts
03	0.707106781	-0.500000000	2
04	0.500000000	0.250000000	66
05	0.712531706	-0.639303917	130
06	0.500000000	0.500000000	859
07	0.716917712	-0.799911722	1588
08	1.227306631	0.375000000	5684
09	0.750180034	-0.415584853	9780
10	0.507701433	0.278607834	25405
11	0.612011325	-0.952804178	41030
12	0.211832436	0.647583618	87686

gem: dabcgefjhimklpnosqrvtuxwmrtwdvhgpkjiafusoblxqnech0 v48ugkvailxoesbnmfqpwcrjdt

U[1791] edges: 9 blocks: 1 orient: +

U[1983] edges: 9 blocks: 1 orient: -

U[2339] edges: 9 blocks: 1 orient: -

U[2418] edges: 9 blocks: 1 orient: -

U[3003] edges: 9 blocks: 1 orient: +

U[1885] edges: 9 blocks: 1 orient: +

U[2152] edges: 9 blocks: 1 orient: +

U[2343] edges: 9 blocks: 1 orient: -

U[2419] edges: 9 blocks: 1 orient: -

U[3064] edges: 9 blocks: 1 orient: -

U[1886] edges: 9 blocks: 1 orient: +

U[2253] edges: 9 blocks: 1 orient: +

U[2378] edges: 9 blocks: 1 orient: -

U[2651] edges: 9 blocks: 1 orient: -

U[3106] edges: 9 blocks: 1 orient: +

9<sub>167</sub>

(0)

2 blinks

r<sub>?</sub><sup>58</sup>

#ts(full) 4662

r	mod	theta/pi	#sts
03	0.707106781	0.000000000	2
04	0.500000000	1.000000000	66
05	0.533005286	0.769146580	130
06	0.288675135	0.000000000	859
07	0.498997727	-0.775715890	1588
08	0.415512481	-0.500000000	5684
09	0.463948619	-0.862580021	9780
10	0.284094635	0.461706841	25405
11	0.544166495	-0.253483525	41030
12	0.688855672	-0.772814474	87686

gem: dabchefgkijnlmqoptrsuwvyxAzCBEDhCAndErazqykuDbBwpfmtxjvlicgoeslvfrscbohmdQjiniuCEekAgBwzypxatdh0 v62

U[1806] edges: 9 blocks: 1 orient: +

U[1856] edges: 9 blocks: 1 orient: +

9<sub>168</sub>

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

1 blinks

r<sub>?</sub><sup>52</sup>

#ts(partial) 867

r	mod	theta/pi	#sts
03	1.000000000	-0.250000000	4
04	0.707106781	0.625000000	86
05	0.753783304	0.019146580	296
06	0.577350269	-0.333333333	1641
07	1.017947180	-0.281816142	4444
08	0.866025404	-0.133413276	14736
09	0.773108425	-0.145834443	33220
10	0.305021828	0.449671663	83625
11	1.406449233	0.613560349	165280
12	1.244132032	0.097933772	350166

gem: dabchefgkijmlpnosqrutwvzxy mjsxdzvohnlkabiqpucgwtyerftizojrlxvehyqmdcufasnbkwgph0 v52

U[1868] edges: 9 blocks: 4 orient: +

U[1828] edges: 9 blocks: 1 orient: +

9<sub>169</sub>

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

1 blinks

r<sub>?</sub><sup>40</sup>

#ts(partial) 646

r	mod	theta/pi	#sts
03	0.707106781	0.000000000	4
04	0.500000000	0.000000000	42
05	0.371748034	-0.200000000	148
06	0.500000000	-0.500000000	597
07	0.634884924	-0.907807284	1664
08	0.732537816	1.000000000	4616
09	0.707106781	0.500000000	10720
10	0.138196601	0.400000000	24125
11	0.091722682	0.909090909	48980
12	0.353553391	-0.250000000	96186

gem: dabcgefjhimklpnorqtsjtqodnhgrapcfmeklsibh0 v40ogtplksqcfjeahrdnmbi

9<sub>170</sub>

(0) 11<sup>1</sup>

1 blinks

r<sub>?</sub><sup>36</sup>

#ts(full) 4

r	mod	theta/pi	#sts
03	0.707106781	0.500000000	4
04	0.500000000	0.750000000	42
05	0.371748034	-0.900000000	148
06	0.288675135	1.000000000	597
07	0.714600034	-0.846910564	1664
08	0.461939766	-0.875000000	4616
09	0.105235305	0.833333334	10720
10	0.138196601	0.800000000	24125
11	0.707106781	-0.772727273	48980
12	0.809630852	-0.677420481	96186

gem: dabcgefjhimklpnorqjromdlngpacfehkqibh0 v36ngiqlkbprfjeamdhoc

U[1869] edges: 9 blocks: 4 orient: +