

9 ₁₇	(0) 5 ¹	13 blinks
$r_?$ ⁴⁰	#ts(full) 4	
r	mod	theta/pi
03	0.707106781	0.000000000
04	0.500000000	-0.500000000
05	0.270090757	0.700000000
06	0.288675135	1.000000000
07	1.035485654	0.116808475
08	1.003135866	0.250000000
09	0.622102238	0.223672060
10	0.072949017	0.600000000
11	0.142472197	0.520736523
12	0.479662002	0.624607914
#sts		
		2
		66
		134
		869
		1790
		6148
		12196
		30509
		56702
		118150
gem:	dabcgfjhimklpnorqts	
	jnsrdthgkopfbmaiceql	
h0 v40	rlipsaqtckjbehgdofmn	

U[2149] edges: 9 blocks: 1 orient: +	U[2333] edges: 9 blocks: 1 orient: -
U[2250] edges: 9 blocks: 1 orient: +	U[2266] edges: 9 blocks: 1 orient: -

U[1465] edges: 9 blocks: 1 orient: -	U[1714] edges: 9 blocks: 1 orient: +
U[1511] edges: 9 blocks: 3 orient: +	U[2882] edges: 9 blocks: 3 orient: +
U[1525] edges: 9 blocks: 2 orient: +	U[1336] edges: 9 blocks: 1 orient: -
U[1453] edges: 9 blocks: 1 orient: -	U[2161] edges: 9 blocks: 1 orient: -
U[1709] edges: 9 blocks: 1 orient: -	U[2259] edges: 9 blocks: 1 orient: -
U[2264] edges: 9 blocks: 1 orient: -	U[2834] edges: 9 blocks: 1 orient: +

U[1336] edges: 9 blocks: 1 orient: -	U[2161] edges: 9 blocks: 1 orient: -
U[1453] edges: 9 blocks: 1 orient: -	U[2259] edges: 9 blocks: 1 orient: -
U[1709] edges: 9 blocks: 1 orient: -	U[2264] edges: 9 blocks: 1 orient: -

U[844] edges: 9 blocks: 1 orient: +	9 ₂₁
	(1) 5 ¹
	4 blinks
	$r_?$ ⁴⁰
	#ts(partial) 1079
	r
	mod
	theta/pi
	#sts
	03
	04
	05
	06
	07
	08
	09
	10
	11
	12
	gem:
	dabcgfjhimklpnorqts
	jmqedchgpaitbfrknsol
	h0 v40
	sfkonjaelbrihmtqpcgd

U[840] edges: 9 blocks: 1 orient: +	U[1268] edges: 9 blocks: 1 orient: +	U[1463] edges: 9 blocks: 1 orient: +
U[854] edges: 9 blocks: 1 orient: -	U[1338] edges: 9 blocks: 1 orient: -	U[1720] edges: 9 blocks: 1 orient: +
U[856] edges: 9 blocks: 1 orient: -	U[1372] edges: 9 blocks: 1 orient: +	U[1979] edges: 9 blocks: 1 orient: -

9 ₁₈	(0)	8 blinks
$r_?$ ³⁸	#ts(full) 182	
r	mod	theta/pi
03	0.707106781	0.000000000
04	0.500000000	0.000000000
05	0.371748034	0.800000000
06	0.288675135	0.000000000
07	0.145967181	0.813544701
08	0.191341716	1.000000000
09	0.551244340	0.107270378
10	0.138196601	0.400000000
11	0.706969322	0.079044168
12	1.105662433	0.000000000
#sts		
		2
		66
		134
		869
		1790
		6148
		12196
		30509
		56702
		118150
gem:	dabcgfjhimklonqpsr	
	gghedcmfjknrsiobal	
h0 v38	igrnhoskalejdmqcfpb	

9 ₁₉	(0)	11 blinks
$r_?$ ⁴²	#ts(full) 4	
r	mod	theta/pi
03	0.707106781	0.000000000
04	0.500000000	0.000000000
05	0.459505841	1.000000000
06	0.288675135	0.000000000
07	0.354254972	-0.945128433
08	0.349854384	1.000000000
09	0.583009562	0.634132551
10	0.211145618	0.000000000
11	0.592946974	0.050296018
12	0.923951980	-0.016902016
#sts		
		2
		66
		134
		869
		1790
		6148
		12196
		30509
		56702
		118150
gem:	dabcgfjhimklpnosqrut	
	jroednhgmsfpgkctiualb	
h0 v42	fihrotdsbujenlqpqgca	

U[1336] edges: 9 blocks: 1 orient: -	U[2161] edges: 9 blocks: 1 orient: -	U[2834] edges: 9 blocks: 1 orient: +
U[1453] edges: 9 blocks: 1 orient: -	U[2259] edges: 9 blocks: 1 orient: -	U[3111] edges: 9 blocks: 1 orient: -
U[1709] edges: 9 blocks: 1 orient: -	U[2264] edges: 9 blocks: 1 orient: -	

U[847] edges: 9 blocks: 1 orient: +	U[2107] edges: 9 blocks: 1 orient: -
U[1095] edges: 9 blocks: 1 orient: +	U[1829] edges: 9 blocks: 1 orient: +

9 ₂₀	(1)	1 blinks
$r_?$ ⁵⁶	#ts(partial) 1110	
r	mod	theta/pi
03	1.000000000	0.000000000
04	1.000000000	1.000000000
05	2.127877827	-0.910914604
06	0.000000000	0.000000000
07	1.690746815	0.338488000
08	0.414213562	0.500000000
09	3.512300930	-0.341502324
10	3.102606099	-0.228509529
11	3.074900195	0.784053320
12	5.609287086	0.927420481
#sts		
		4
		78
		288
		1563
		4692
		15740
		39396
		101821
		221496
		484842
gem:	dabchefglijknmgoptrsvuxwzyBA	
	hrlBdAjqbmycgvnwaiputxsokfze	
h0 v56	fxojzwBiHAsulytmvqkcpaenbdg	