

9₁₄₀ (0) 3¹ 6 blinks

r_{?⁴⁶}

#ts(full) 1

| r | mod | theta/pi | #sts |
|----|-------------|--------------|-------|
| 03 | 0.707106781 | -0.500000000 | 2 |
| 04 | 0.500000000 | 0.250000000 | 18 |
| 05 | 0.493730098 | 0.245931659 | 58 |
| 06 | 0.500000000 | 0.500000000 | 211 |
| 07 | 0.788858921 | 0.219457799 | 526 |
| 08 | 0.620452434 | -0.625000000 | 1384 |
| 09 | 1.188920537 | 0.957431003 | 2856 |
| 10 | 0.243769410 | 0.508136683 | 6161 |
| 11 | 0.344577296 | -0.941025705 | 11310 |
| 12 | 0.842577290 | -0.400616160 | 21218 |

gem: eabcdifghljkomnrpqstxvw
h0 v48 opugfedctiwmvlvabnxrjhqks
whjpuvmkacbqrsdolgfnxtie

U[1547] edges: 9 blocks: 1 orient: +

U[3310] edges: 9 blocks: 3 orient: +

U[2555] edges: 9 blocks: 2 orient: -

U[3322] edges: 9 blocks: 2 orient: +

U[2958] edges: 9 blocks: 1 orient: -

U[3355] edges: 9 blocks: 3 orient: -

9₁₄₁ (0) 4¹ 1 blinks

r_{?⁴⁰}

#ts(full) 2747

| r | mod | theta/pi | #sts |
|----|-------------|--------------|--------|
| 03 | 1.000000000 | -0.250000000 | 4 |
| 04 | 0.707106781 | -0.375000000 | 72 |
| 05 | 0.200811416 | 0.250000000 | 268 |
| 06 | 0.577350269 | -0.333333333 | 1257 |
| 07 | 0.091869444 | 0.507883871 | 3704 |
| 08 | 0.463104841 | 0.414916382 | 10976 |
| 09 | 0.562607654 | -0.035558477 | 26440 |
| 10 | 0.671915800 | 0.218178351 | 61625 |
| 11 | 0.754566786 | -0.141182720 | 128060 |
| 12 | 0.670662584 | -0.425359324 | 256776 |

gem: dabcbgefjhimklpnorqts
h0 v40 gthldkrmonjecfispagb
fsrinahgdoqbtmjckple

U[1550] edges: 9 blocks: 1 orient: +

9₁₄₂ (0) 9¹ 4 blinks

r_{?³⁶}

#ts(full) 3

| r | mod | theta/pi | #sts |
|----|-------------|--------------|--------|
| 03 | 0.707106781 | 0.000000000 | 4 |
| 04 | 0.500000000 | 0.000000000 | 72 |
| 05 | 0.141995114 | 0.000000000 | 268 |
| 06 | 0.500000000 | -0.500000000 | 1257 |
| 07 | 0.318026934 | -0.918339135 | 3704 |
| 08 | 0.349854384 | 1.000000000 | 10976 |
| 09 | 0.315705916 | -0.222222222 | 26440 |
| 10 | 0.020162612 | 0.000000000 | 61625 |
| 11 | 0.336849353 | -0.071171470 | 128060 |
| 12 | 0.401121409 | -0.093406748 | 256776 |

gem: dabcbgefjhimklpnorq
h0 v36 mpredchgqkjalibof
qfjophabkmiēcgrlnd

U[1551] edges: 9 blocks: 1 orient: +

U[3022] edges: 9 blocks: 4 orient: -

U[1579] edges: 9 blocks: 1 orient: +

U[1674] edges: 9 blocks: 2 orient: +

9₁₄₃ (0) 4¹ 6 blinks

r_{?³⁸}

#ts(full) 1

| r | mod | theta/pi | #sts |
|----|-------------|--------------|--------|
| 03 | 1.000000000 | 0.250000000 | 4 |
| 04 | 0.707106781 | 0.875000000 | 46 |
| 05 | 0.200811416 | 0.950000000 | 160 |
| 06 | 1.154700538 | 0.000000000 | 693 |
| 07 | 1.659083045 | -0.055215109 | 1916 |
| 08 | 1.140286162 | 0.245636354 | 5560 |
| 09 | 1.630753257 | 0.530029993 | 12820 |
| 10 | 0.387498750 | -0.083429989 | 29725 |
| 11 | 1.969844832 | -0.290568824 | 59960 |
| 12 | 1.310624849 | -0.111243436 | 120222 |

gem: dabcbgefjhimklpnorqts
h0 v40 jnsrdkhgoapqbmiftecl
tfqokiambejsrldcphng

U[1564] edges: 9 blocks: 1 orient: +

U[1583] edges: 9 blocks: 1 orient: +

U[1797] edges: 9 blocks: 1 orient: -

U[2166] edges: 9 blocks: 1 orient: -

U[2383] edges: 9 blocks: 1 orient: +

U[3138] edges: 9 blocks: 2 orient: -

9₁₄₄ (0) 16¹ 4 blinks

r_{?⁴⁰}

#ts(full) 1

| r | mod | theta/pi | #sts |
|----|-------------|--------------|--------|
| 03 | 1.000000000 | -0.250000000 | 4 |
| 04 | 0.000000000 | 0.000000000 | 40 |
| 05 | 1.019963345 | 0.086918733 | 204 |
| 06 | 0.577350269 | -0.333333333 | 837 |
| 07 | 0.416379240 | 0.200135103 | 2604 |
| 08 | 0.765366865 | -0.062500000 | 7472 |
| 09 | 0.460842353 | -0.259499332 | 18484 |
| 10 | 0.387498750 | -0.316570011 | 42229 |
| 11 | 0.417662648 | -0.143990808 | 89272 |
| 12 | 0.732050808 | -0.541666667 | 177256 |

gem: dabcbgefjhimklpnorqts
h0 v40 jsledkhgfriēcnmbtpaoq
phsqbjleofntidmakcrg

U[1567] edges: 9 blocks: 2 orient: +

U[2951] edges: 9 blocks: 1 orient: -

U[1594] edges: 9 blocks: 1 orient: +

U[2541] edges: 9 blocks: 2 orient: -

9₁₄₅ (0) 3² 1 blinks

r_{?⁴⁸}

#ts(full) 5

| r | mod | theta/pi | #sts |
|----|-------------|--------------|--------|
| 03 | 0.707106781 | 0.000000000 | 4 |
| 04 | 0.500000000 | 0.000000000 | 74 |
| 05 | 0.843294502 | -0.083429989 | 272 |
| 06 | 0.866025404 | 0.000000000 | 1329 |
| 07 | 0.457057394 | 0.025036957 | 3844 |
| 08 | 0.415512481 | 0.000000000 | 11736 |
| 09 | 0.098598360 | -0.142368331 | 27820 |
| 10 | 0.711145618 | 0.166859979 | 66225 |
| 11 | 0.523994775 | -0.016479919 | 135880 |
| 12 | 0.538137357 | -0.029046484 | 276666 |

gem: dabchefgkijnlmqopsrvtuxw
h0 v48 hipedxljnagkvsmurqbwcootf
gzrelmupihxnwcktafvosqbdj

U[1578] edges: 9 blocks: 1 orient: +