Input conformation: c beadtype: 79 76 77 78 81-80-79 # of bonds: 1 # of bonds: 2 # of bonds: 1 # of paths: 2 # of bonds: 2 # of bonds: 4 # of bonds: 1 # of bonds: 1 # of paths: 2 # of bonds: 1 # of bonds: 1 # of bonds: 3 # of bonds: 2 # of bonds: 1 # of paths: 2 # of bonds: 2 # of bonds: 1 # of bonds: 1 # of paths: 2 # of bonds: 0 # of paths: 38 # of bonds: 3 # of bonds: 2 # of bonds: 4 # of bonds: 2 # of paths: 2 # of bonds: 1 # of paths: 3 # of bonds: 1 # of paths: 8 # of bonds: 1 # of paths: 3 # of bonds: 0 # of paths: 55 beadtype: 81 # of bonds: 1 # of bonds: 2 # of bonds: 2 # of bonds: 3 # of bonds: 1 # of bonds: 1 # of bonds: 2 # of bonds: 2 # of bonds: 1 # of bonds: 5 # of bonds: 3 # of bonds: 3 # of bonds: 3 # of bonds: 2 # of bonds: 1 # of bonds: 2 # of bonds: 1 # of paths: 3 # of bonds: 0 # of paths: 26 beadtype: 82 # of bonds: 4 # of bonds: 3 # of bonds: 2 # of bonds: 1 # of paths: 2 # of bonds: 3 # of bonds: 2 beadtype: 83 # of bonds: 4 # of paths: 3 # of bonds: 2 # of paths: 2 # of bonds: 2 # of paths: 5 # of bonds: 3 # of paths: 3 # of bonds: 3 # of paths: 3 # of bonds: 1 # of paths: 10 # of bonds: 3 # of bonds: 3 # of bonds: 2 # of bonds: 1 # of bonds: 2 # of bonds: 2 # of paths: 10 # of bonds: 0 # of paths: 18 # of bonds: 1 # of paths: 10 beadtype: 85 # of bonds: 1 # of bonds: 1 # of paths: 2 # of bonds: 1 # of paths: 2 # of bonds: 2 # of bonds: 0 # of paths: 41 beadtype: 86 # of bonds: 1 # of bonds: 5 # of bonds: 3 # of bonds: 2 # of bonds: 3 # of bonds: 2 # of bonds: 1 # of bonds: 2 # of bonds: 1 # of paths: 7 # of bonds: 0 # of paths: 66 79 89 88 87 # of bonds: 3 # of bonds: 2 # of bonds: 3 # of bonds: 1 # of bonds: 2 # of paths: 3 # of bonds: 4 # of paths: 3 # of bonds: 2 # of paths: 2 # of bonds: 1 # of bonds: 1 # of bonds: 0 # of paths: 29 beadtype: 88 82 83 84 87 86 85 88 89 90 0 71 72 81 82 83 84 75 74 73 80 87 86 85 6 77 78 79 78 79 88 74 73 80 87 86 78 79 89 88 5 77 78 79 88 # of bonds: 3 # of bonds: 3 # of bonds: 1 # of bonds: 2 # of bonds: 2 # of bonds: 1 # of bonds: 1 # of bonds: 4 # of bonds: 1 # of bonds: 3 # of bonds: 0 # of paths: 10 # of bonds: 2 # of paths: 8 beadtype: 89 80 87 86 85 76 77 78 79 88 # of bonds: 2 # of paths: 3 # of bonds: 1 # of paths: 2 # of bonds: 1 # of paths: 3 # of bonds: 1 # of paths: 3 # of bonds: 0 # of paths: 39 # of bonds: 2 # of paths: 13 # of bonds: 0 # of paths: 38 93-92-91 # of bonds: 1 # of bonds: 3 # of bonds: 1 # of bonds: 2 # of bonds: 1 # of bonds: 1 # of bonds: 2 # of bonds: 0 # of paths: 50 beadtype: 92 80 87 86 85 79 88 89 90 91 # of bonds: 1 # of paths: 3 # of bonds: 3 # of bonds: 1 # of paths: 3 # of bonds: 0 # of paths: 68 beadtype: 93 # of bonds: 3 # of paths: 2 # of bonds: 1 # of paths: 9 # of bonds: 0 # of paths: 38 beadtype: 94 1 132 128 4 93 94 95 # of bonds: 1 # of bonds: 2 # of bonds: 0 # of paths: 7 beadtype: 95 # of bonds: 2 # of bonds: 3 # of bonds: 1 # of paths: 2 # of bonds: 1 # of bonds: 2 # of paths: 2 # of bonds: 1 # of bonds: 1 # of bonds: 0 # of paths: 17 95 – 98 85 92 95 98 0 91 96 97 98-97 # of bonds: 1 # of bonds: 1 # of paths: 2 # of bonds: 1 # of bonds: 1 # of bonds: 1 # of bonds: 1 # of paths: 3 # of bonds: 2 # of bonds: 1 # of paths: 3 # of bonds: 2 # of bonds: 2 # of bonds: 4 # of bonds: 1 # of paths: 3 # of bonds: 1 # of paths: 2 # of bonds: 3 # of paths: 3 # of bonds: 1 # of bonds: 3 # of bonds: 0 # of paths: 34 # of bonds: 2 # of paths: 8 beadtype: 97 # of bonds: 2 # of paths: 3 # of bonds: 3 # of bonds: 1 # of paths: 3 # of bonds: 1 # of paths: 14 # of bonds: 0 # of paths: 36 beadtype: 98 # of bonds: 2 # of paths: 2 # of bonds: 1 # of paths: 14 # of bonds: 0 # of paths: 62 # of bonds: 1 # of paths: 6 # of bonds: 0 # of paths: 56 # of bonds: 2 # of bonds: 1 # of bonds: 1 # of bonds: 2 # of bonds: 0 # of paths: 19 # of bonds: 2 # of paths: 3 # of bonds: 1 # of bonds: 1 # of bonds: 1 # of paths: 2 # of bonds: 3 # of paths: 2 # of bonds: 1 # of paths: 2 # of bonds: 1 # of paths: 4 # of bonds: 5 # of bonds: 0 # of paths: 17 beadtype: 102 # of bonds: 2 # of bonds: 1 # of bonds: 1 # of paths: 7 # of bonds: 3 # of bonds: 1 # of paths: 2 # of bonds: 0 # of paths: 12 5)=(98) # of bonds: 3 # of bonds: 1 # of bonds: 1 # of bonds: 1 # of bonds: 2 # of bonds: 1 # of bonds: 2 # of paths: 12 # of bonds: 0 # of paths: 26 # of bonds: 1 # of bonds: 0 # of paths: 51 # of bonds: 1 # of bonds: 1 # of bonds: 1 # of paths: 2 # of bonds: 1 # of bonds: 0 # of paths: 38 # of bonds: 1 # of paths: 3 # of bonds: 2 # of bonds: 3 # of bonds: 4 # of bonds: 4 # of bonds: 4 # of bonds: 3 # of bonds: 0 # of paths: 4 # of bonds: 5 # of bonds: 1 # of paths: 2 Output conformation: h