

Cycle Run: [-1, -3, 0, 4]

Ch poly: $4(1 + 2x)^2$

R, [3, 3, 2]

B, [2, 1, 1]

pi-weights

[1, 1, 1]

indegree sequence

[2, 2, 2]

Cycles	P-Weights	Cycle-Wts	Length
[1, 2]	1	1	2
[1, 3]	1	1	2
[2, 3]	1	1	2
Scale	3	6	

Ordered Lengths

[2, 2, 2]