n	$\Phi(C_n)$	LFP	RP
5	3	3	3.47
10	13	13.47	14.92
15	28	29.69	33.05
20	51	53.11	58.42
25	78	82.27	90.28
30	113	118.08	129.29
35	153	160.31	174.77
40	201	209.02	227.20