

	Graph Statistics						
	Chromatic Number	Min. Degree	Max. Degree	Avg. Degree	Std. Dev. Degrees	Diameter (worst case)	Diameter (avg. case)
Simple Cycle	2	2	2	2	0	19	9.76
5-Chord Cycle	2	2	4	2.26	0.60	12	5.63
20-Chord Cycle	2	2	7	3.05	1.01	7	3.34
Leader Cycle	2	3	19	3.84	3.62	3	2.31
Pref. Att., $\nu = 2$	3	13	2	3.84	2.44	5	2.63
Pref. Att., $\nu = 3$	4	22	3	5.68	4.22	4	2.08

Table 1: Statistical properties of each graph.