

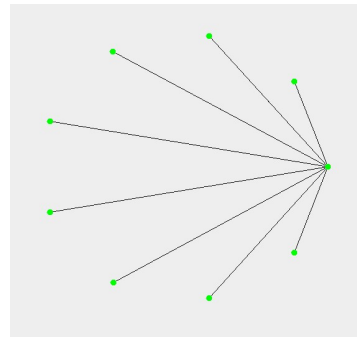
CIS 310 01

Homework 4

Rodney Fulk

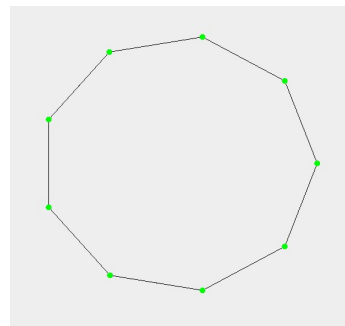
Star9

Density	0.22222
Clustering Coefficient	.91358
Average Path Length	1.5802469
Diameter	2
Number of Open Triads	28
Number of Closed Triads	0



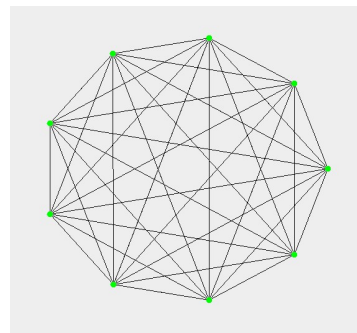
C9

Density	0.25
Clustering Coefficient	.666666
Average Path Length	2.22222
Diameter	4
Number of Open Triads	9
Number of Closed Triads	0



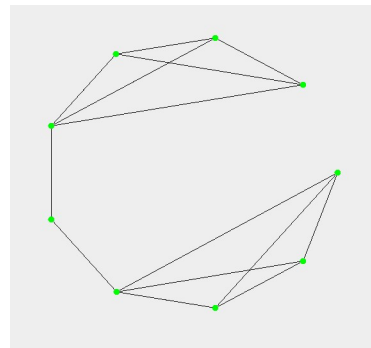
K9

Density	1.0
Clustering Coefficient	1.0
Average Path Length	.888888
Diameter	1
Number of Open Triads	0
Number of Closed Triads	84



K4k4

Density	.388888
Clustering Coefficient	.89629
Average Path Length	2.02469
Diameter	4
Number of Open Triads	7
Number of Closed Triads	8



K3k3k3

Density	.30555
Clustering Coefficient	
Average Path Length	
Diameter	
Number of Open Triads	
Number of Closed Triads	

