

NUM EDGES	NUM NODES	RUNTIME
1	2	0.0001490116111
3	3	0.000106334686
4	4	0.000101804733
5	5	0.000164747238
6	6	0.000599622726
7	7	0.000602006912
8	8	0.003526210785
9	9	0.2516367435
10	10	2.690212965
11	11	

Approximation Results

NUM EDGES	NUM NODES	RUNTIME
1	2	0.000109699998
3	3	0.000113999994
4	4	0.000122000004
5	5	0.000156800000
6	6	0.000208699995
7	7	0.000206500000
8	8	0.000230199999
9	9	0.000411900000
10	10	0.000365100000
11	11	0.000462999996
13968	9528	0.1161815

NUM EDGES	NUM NODES	RESULTS											
1	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	7	7	7	7	5	7	7	7	7	7	7	7
4	4	3	2	3	2	2	3	3	3	2	3	3	3
5	5	14	14	14	13	14	14	14	14	14	14	14	14
6	6	15	15	11	4	16	16	16	15	15	16	16	16
7	7	22	22	24	24	18	22	24	24	18	24	24	24
8	8	27	27	27	27	25	27	27	27	27	27	27	27
9	9	44	44	44	42	44	44	44	44	43	43	44	44
10	10	53	54	53	54	54	53	54	54	54	54	54	54
11	11	65	65	65	65	64	65	64	63	64	65	65	65
Bad Test													
52	76	1	1	2	2	2	2	1	1	2	2	10000	
Huge Test													
13968	9528	9	8	9	9	9	7	8	9	9	9		

