Testing average cycles for selfish strength 2.0  
Number of cycles run: 50000  
Number of cycles run: 12558  
Number of cycles run: 8075  
Number of cycles run: 10251  
Number of cycles run: 4756  
Number of cycles run: 50000  
Number of cycles run: 9656  
Number of cycles run: 2193  
Number of cycles run: 3137  
Number of cycles run: 50000  
Number of cycles run: 2752  
Number of cycles run: 8648  
Number of cycles run: 1254  
Number of cycles run: 1234  
Number of cycles run: 4413  
Number of cycles run: 50000  
Number of cycles run: 4526  
Number of cycles run: 8858  
Number of cycles run: 50000  
Number of cycles run: 4435  
Number of cycles run: 8506  
Number of cycles run: 9060  
Number of cycles run: 5117  
Number of cycles run: 10802  
Number of cycles run: 9303  
Number of cycles run: 3314  
Number of cycles run: 10948  
Number of cycles run: 50000  
Number of cycles run: 1109  
Number of cycles run: 680  
Number of cycles run: 16521  
Number of cycles run: 5586  
Number of cycles run: 19047  
Number of cycles run: 12340  
Number of cycles run: 50000  
Number of cycles run: 2406  
Number of cycles run: 3610  
Number of cycles run: 859  
Number of cycles run: 11005  
Number of cycles run: 30156  
Number of cycles run: 14703  
Number of cycles run: 15367  
Number of cycles run: 9631  
Number of cycles run: 3798  
Number of cycles run: 6431  
Number of cycles run: 16005  
Number of cycles run: 17361  
Number of cycles run: 1043  
Number of cycles run: 42063  
Number of cycles run: 867  
Av cycles for selfish strength 2.0 is 14487  
standard diviation is 16289.85713275946  
Testing average cycles for selfish strength 2.0  
Number of cycles run: 29216  
Number of cycles run: 755  
Number of cycles run: 1137  
Number of cycles run: 634  
Number of cycles run: 858  
Number of cycles run: 478  
Number of cycles run: 19071  
Number of cycles run: 727  
Number of cycles run: 14910  
Number of cycles run: 759  
Number of cycles run: 6176  
Number of cycles run: 520  
Number of cycles run: 23600  
Number of cycles run: 2598  
Number of cycles run: 12233  
Number of cycles run: 12924  
Number of cycles run: 4048  
Number of cycles run: 50000  
Number of cycles run: 7874  
Number of cycles run: 4069  
Number of cycles run: 5627  
Number of cycles run: 32844  
Number of cycles run: 50000  
Number of cycles run: 14726  
Number of cycles run: 2140  
Number of cycles run: 3987  
Number of cycles run: 488  
Number of cycles run: 30215  
Number of cycles run: 520  
Number of cycles run: 43124  
Number of cycles run: 994  
Number of cycles run: 9102  
Number of cycles run: 10659  
Number of cycles run: 1033  
Number of cycles run: 4059  
Number of cycles run: 704  
Number of cycles run: 50000  
Number of cycles run: 50000  
Number of cycles run: 10558  
Number of cycles run: 3583  
Number of cycles run: 12861  
Number of cycles run: 4192  
Number of cycles run: 43355  
Number of cycles run: 22282  
Number of cycles run: 7814  
Number of cycles run: 48311  
Number of cycles run: 8737  
Number of cycles run: 4045  
Number of cycles run: 5343  
Number of cycles run: 8869  
Av cycles for selfish strength 2.0 is 13655  
standard diviation is 16130.30765005138  
Testing average cycles for selfish strength 2.0  
Number of cycles run: 7959  
Number of cycles run: 50000  
Number of cycles run: 6791  
Number of cycles run: 8486  
Number of cycles run: 8051  
Number of cycles run: 6561  
Number of cycles run: 1099  
Number of cycles run: 7488  
Number of cycles run: 5783  
Number of cycles run: 740  
Number of cycles run: 5635  
Number of cycles run: 9592  
Number of cycles run: 4830  
Number of cycles run: 50000  
Number of cycles run: 2649  
Number of cycles run: 12483  
Number of cycles run: 15428  
Number of cycles run: 966  
Number of cycles run: 12456  
Number of cycles run: 11524  
Number of cycles run: 50000  
Number of cycles run: 13053  
Number of cycles run: 4557  
Number of cycles run: 7563  
Number of cycles run: 21536  
Number of cycles run: 2768  
Number of cycles run: 4644  
Number of cycles run: 27539  
Number of cycles run: 50000  
Number of cycles run: 727  
Number of cycles run: 1104  
Number of cycles run: 50000  
Number of cycles run: 891  
Number of cycles run: 11124  
Number of cycles run: 35553  
Number of cycles run: 1378  
Number of cycles run: 50000  
Number of cycles run: 1831  
Number of cycles run: 3238  
Number of cycles run: 7163  
Number of cycles run: 3013  
Number of cycles run: 33679  
Number of cycles run: 10137  
Number of cycles run: 44975  
Number of cycles run: 464  
Number of cycles run: 5834  
Number of cycles run: 9924  
Number of cycles run: 1108  
Number of cycles run: 7906  
Number of cycles run: 5376  
Av cycles for selfish strength 2.0 is 13912  
standard diviation is 16282.860577845375