$N = 10$ x_{N-1}

$\frac{N-1}{N}$

CS
TF1
TF2
Predator
Prober 4
Handshake
Winner21
Hard Prober
Fortress4
Ripoff
Tester
Grudger
TF3
Davis
Retaliate 3
MEM2
Forgetful Grudger
Retaliate
Retaliate 2
Limited Retaliate 3
EvolvedLookerUp1_1_1
Fool Me Once
Limited Retaliate
Limited Retaliate 2
Inverse Punisher
Punisher
Forgiver
Meta Hunter
HTfT
2TfT
Spiteful Tit For Tat
Inverse
Winner12
Shubik
Evolved ANN
Evolved ANN 5
PSO Gambler 1_1_1
Thumper
Evolved FSM 16 Noise 05
Forgetful Fool Me Once
Omega TFT
PSO Gambler Mem1
Level Punisher
PSO Gambler 2_2_2
Adaptive Pavlov 2006
PSO Gambler 2_2_2 Noise 05
Fortress3
Evolved ANN 5 Noise 05
Gradual
Resurrection
Evolved HMM 5
Adaptive Pavlov 2011
EvolvedLookerUp2_2_2
CTfT
TfT
Adaptive Tit For Tat
FTfT
Nice Average Copier
Worse and Worse 3
Evolved FSM 16
Soft Joss
ShortMem
Soft Go By Majority: 5
Doubler
General Soft Grudger
Soft Grudger
Remorseful Prober
Once Bitten
Revised Downing
Prober 2
ZD-GTFT-2
ZD-GEN-2
VeryBad
GrudgerAlternator
Slow Tit For Two Tats 2
Evolved FSM 4
Soft Go By Majority: 10
Soft Go By Majority: 20
Soft Go By Majority: 40
HTf2T
Soft Go By Majority
Firm But Fair
GTFT
Eatherley
Appeaser
WSLS
Math Constant Hunter
Slow Tit For Two Tats
Tf2T
Grumpy
Adaptive
Grofman
Gradual Killer
Worse and Worse 2
Stochastic WSLS
Sneaky Tit For Tat
Stochastic Cooperator
ALLCorALLD
Eventual Cycle Hunter
Meta Hunter Aggressive
ZD-SET-2
Defector
Better and Better
Pun1
Average Copier
Raider
Cautious QLearner
Hesitant QLearner
Arrogant QLearner
Risky QLearner
Nydegger
SelfSteem
Aggravater
Random Hunter
Cycle Hunter
Calculator
Random
ZD-Extort-4
Defector Hunter
Alternator Hunter
Feld
Cooperator
Tullock
EasyGo
Fool Me Forever
Desperate
Worse and Worse
Cycler DDC
ThueMorseInverse
ZD-Extort-2 v2
ZD-Extort-2
ThueMorse
Alternator
Cooperator Hunter
Cycler DC
Cycler CCCDCD
Cycler CCD
AntiCycler
Prober 3
Cycler CCCD
Cycler CCCCCD
Tricky Cooperator
Willing
Negation
Prober
Joss
Naive Prober
Bully
e
π
ϕ
Anti Tit For Tat
SolutionB5
Hard Go By Majority: 10
Hopeless
Hard Go By Majority: 20
Hard Go By Majority: 40
Tricky Defector
Hard Go By Majority
Hard Go By Majority: 5
WShLSt
Suspicious Tit For Tat
Opposite Grudger
SolutionB1

0.0
0.2
0.4
0.6
0.8
1.0