Standalone Performance	Shapley Value	Marginal Performance

iProver–––3.0 1325 — 83.66291 — 14 GrAnDe–––1.1
Vampire-SAT–––4.3 1313 — 83.08751 — 7 Vampire-SAT–––4.3
Vampire–––4.3 1307 — 75.4264 — 6 iProver–––3.0
iProver-SAT–––3.0 1306 — 74.06013 — 2 Beagle–––0.9.47
Darwin–––1.4.5 1209 — 53.41257
Z3–––4.4.1 1159 — 51.11868
iProver-Eq–––0.85 1126 — 46.45919
E-SAT E–––2.4 1085 — 43.64432
E-Darwin–––1.5 1083 — 42.11429
CVC4-SAT–––1.7 1044 — 41.22817
Equinox–––6.0.1a 1005 — 37.73356
SPASS–––3.9 894 — 36.6977
Metis–––2.4 862 — 30.93112
Beagle–––0.9.47 847 — 29.54302
Bliksem–––1.12 797 — 29.1517
Geo-III–––2018C 789 — 26.3213
Isabelle–––2016 787 — 26.2588
Isabelle-HOT–––2016 786 — 25.38753
CVC4–––1.7 777 — 25.37142
CSE_E–––1.0 774 — 24.96888
Leo-III–––1.3 759 — 24.92815
GrAnDe–––1.1 706 — 24.64143
Zipperpin–––1.4 669 — 23.29911
SNARK–––20120808r022 635 — 20.62077
iProverMo–––2.5-0.1 634 — 19.83823
Prover9–––1109a 622 — 19.50681
DCTP–––1.31 612 — 19.31075
FDP–––0.9.16 557 — 18.71143
SOS–––2.0 545 — 18.62889
ZenonModulo–––0.4.2 538 — 17.52504
CSE–––1.1 507 — 17.49438
Faust–––1.0 431 — 14.73793
Gandalf–––c-2.6 416 — 14.38227
Fampire–––1.3 413 — 13.76571
S-SETHEO–––0.0 374 — 13.41607
Paradox–––4.0 359 — 12.71208
LEO-II–––1.7.0 349 — 11.57456
DarwinFM–––1.4.5 341 — 11.22704
Otter–––3.3 340 — 11.05034
Nitpick–––2016 330 — 9.4584
SETHEO–––3.3 325 — 9.05267
Zenon–––0.7.1 285 — 8.94762
SuperZenon–––0.0.1 280 — 7.94853
CARINE–––0.734 277 — 7.72609
ET–––2.0 276 — 7.5421
Princess SInE 1707 0.17 275 — 7.52186 / 7.47916
SRASS–––0.1 267 — 7.26494
nanoCoP–––1.1 255 — 7.05892
Mace4–––1109a 241 — 6.6535
leanCoP–––2.2 235 — 5.85684
ePrincess–––1.0 220 — 5.28225
Twee–––2.2 177 — 5.09577
Muscadet–––4.5 159 — 4.49691
Refute–––2015 96 — 3.76864
Moca–––0.1 19 — 0.49243
Crossbow–––0.1 2 — 0.22222
Scavenger–––EP-0.2 1 — 0.06667

0 — 0

Standalone Performance   Shapley Value   Marginal Performance