

Problem	Arguments	Model	DPLL Calls	UCH DPLL Calls
Sammys A	python DPLL.py sammy.cnf O1Y O2W O3Y L1W L2Y L3B	L1W C1B L2Y L3B O2W C3Y O1Y C2W O3Y	50	19
Sammys B	python DPLL.py sammy.cnf O1W O2Y O3W L1W L2B L3B	O3W O2Y C2Y L2B L3B L1W C1B C3W O1W	84	19
3 Queens	python DPLL.py 3queens.cnf	Unsatisfiable	61	23
4 Queens	python DPLL.py 4queens.cnf	Q01 Q13 Q20 Q32	29	17
5 Queens	python DPLL.py 5queens.cnf	Q02 Q33 Q21 Q14 Q40	46	26
6 Queens	python DPLL.py 6queens.cnf	Q12 Q35 Q20 Q43 Q04 Q51	189	84
Map Color	python DPLL.py mapcolor.cnf	NSG TG VR WAR NTG QR SAB	110	22
Map Color 2	python DPLL.py mapcolor.cnf VB	TR WAB SAR NTG NSG QB VB	175	21
Map Color Unsatisfiable	python DPLL.py mapcolor.cnf QG VB	Unsatisfiable	283	11