example Base Group

6. Juli 2018

Group: DihedralGroup(40)

Searching up to index : 20

How many normal groups are found : 8

Total Time in ms: 119

Count	AbsT/ms	ChildT/ms	AbsS/kb	ChildS/kb	Function
1	0	0	2080	1920	FindTQuotients
7	1	0	5120	1072	FindIntersections
10	8	4	1267846	405446	AddGroup
8	115	87	16413567	9212321	FindPQuotients
1	119	119	16527485	16527341	LowIndexNormal

Group: DihedralGroup(100)

Searching up to index : 50

How many normal groups are found: 8

Total Time in ms:98

Count	AbsT/ms	ChildT/ms	AbsS/kb	ChildS/kb	Function
1	0	0	1272	1112	FindTQuotients
7	0	0	7672	1216	FindIntersections
10	9	3	1601126	377142	AddGroup
8	97	50	22835601	9242774	FindPQuotients
1	98	98	22929887	22929743	LowIndexNormal