

ExampleBaseProfile

July 6, 2018

Group : DihedralGroup(40)

Searching up to index : 20

How many normal groups are found : 8

Total Time in ms : 126

Count	AbsT/ms	ChildT/ms	AbsS/kb	ChildS/kb	Function
7	0	0	5120	1072	FindIntersections
1	1	1	2080	1920	FindTQuotients
10	9	4	1266558	404798	AddGroup
8	123	113	16408207	15812613	FindPQuotients
1	126	126	16522125	16521981	LowIndexNormal

Group : DihedralGroup(100)

Searching up to index : 50

How many normal groups are found : 8

Total Time in ms : 93

Count	AbsT/ms	ChildT/ms	AbsS/kb	ChildS/kb	Function
1	0	0	1272	1112	FindTQuotients
7	0	0	7672	1216	FindIntersections
10	8	3	1601126	377142	AddGroup
8	91	87	22845041	22375871	FindPQuotients
1	93	93	22949975	22949831	LowIndexNormal