

# ExampleBaseProfile

July 10, 2018

## Group : DihedralGroup(40)

Searching up to index : 20

How many normal groups are found : 8

Total Time in s : 0.1

Count	AbsT/s	ChildT/s	AbsS/mb	ChildS/mb	Function
1	0.0	0.0	2.0	1.9	FindTQuotients
7	0.0	0.0	5.0	1.0	FindIntersections
10	0.0	0.0	1268.3	407.9	AddGroup
8	0.1	0.0	29265.7	9209.4	FindPQuotients
1	0.1	0.1	29383.9	29383.7	LowIndexNormal

## Group : DihedralGroup(100)

Searching up to index : 50

How many normal groups are found : 8

Total Time in s : 0.1

Count	AbsT/s	ChildT/s	AbsS/mb	ChildS/mb	Function
1	0.0	0.0	0.9	0.8	FindTQuotients
7	0.0	0.0	7.7	1.2	FindIntersections
10	0.0	0.0	1607.5	381.3	AddGroup
8	0.1	0.0	49480.5	9258.6	FindPQuotients
1	0.1	0.1	49572.4	49572.2	LowIndexNormal