ExampleBaseGroup

July 6, 2018

Group : DihedralGroup(40)

Searching up to index : 20

How many normal groups are found : 8

Total Time in ms : 126

Number	Index	Supergroups
1	1	[ ]
2	2	[1]
3	2	[1]
4	2	[1]
5	4	[2, 3, 4]
6	8	[5]
7	10	[3]
8	20	[5, 7]

Group : DihedralGroup(100)

Searching up to index : 50

How many normal groups are found : 8

Total Time in ms : 93

Number	Index	Supergroups
1	1	[ ]
2	2	[1]
3	2	[1]
4	2	[1]

5	4	[2, 3, 4]
6	10	[3]
7	20	[5, 6]
8	50	[6]