



# Graph Filter

## Information about the filtering

Name: TESTE

Methods: filter

Conditions: 'Planar': 'true', 'Biconnected': 'false'

(In)equations:  $\chi(G) > 1$  AND  $\lambda_2(G) > 2$

Description: None

Files:

D:/Documentos/GitHub/GraphFilter/test/domain/resources/graphs/graphs1.  
g6,

Number of input graphs: 265

Number of filtered graphs: 227

Percentage of success: 85.66038%