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*Graphs with few spanning pseudoforests.*

Graphs with extremal properties are often found within the class of threshold graphs. Threshold graphs can be obtained from any graph by repeated application of the Kelmans transformation. This transformation has been shown to have a monotonic effect on the number of spanning substructures of a graph, including the number of spanning trees. In this talk, we will show that the Kelmans transformation decreases the number of spanning pseudoforests of a graph. This result implies that there exists a threshold graph on  $n$  vertices and  $e$  edges with the minimum number of spanning pseudoforests. (Received March 03, 2020)