

**Dong, Feng-Ming**

**On chromatic uniqueness of two infinite families of graphs.** (English) Zbl 0777.05059  
*J. Graph Theory* 17, No. 3, 387-392 (1993).

This paper shows that both the graphs  $\Theta_k(m, \dots, m)$ , for  $m, k \geq 2$ , and  $K_{m,n}$ , for  $n \geq m \geq 2$ , are chromatically unique where the former is the graph formed as the edge-disjoint union of  $k$  paths of length  $m$  with same ends and the latter is the complete bipartite graph.

Reviewer: [Liu Yanpei \(Beijing\)](#)

**MSC:**

**05C15** Coloring of graphs and hypergraphs

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**References:**

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