

[Engelking, Ryszard; Pol, Roman](#)

Compactifications of countable-dimensional and strongly countable- dimensional spaces.

(English) [Zbl 0691.54015](#)

[Proc. Am. Math. Soc.](#) 104, No. 3, 985-987 (1988).

Summary: The authors present simple proofs of the following results. Every (strongly) countable-dimensional completely metrizable separable space has a (strongly) countable-dimensional metrizable compactification.

MSC:

- [54D40](#) Remainders in general topology
- [54E45](#) Compact (locally compact) metric spaces
- [54F45](#) Dimension theory in general topology

Cited in **4** Documents

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