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endofunctor

Canonical name	Endofunctor
Date of creation	2013-03-22 12:27:35
Last modified on	2013-03-22 12:27:35
Owner	rmilson (146)
Last modified by	rmilson (146)
Numerical id	5
Author	rmilson (146)
Entry type	Definition
Classification	msc 18A05
Related topic	Functor

Given a category \mathcal{C} , an *endofunctor* is a functor $T : \mathcal{C} \rightarrow \mathcal{C}$.