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Iterates Of Piecewise Monotone Mappings On An Interval 1st

Piecewise monotone mappings on an interval provide simple examples of discrete dynamical systems whose behaviour can be very complicated. These notes are concerned with the properties of the iterates of such mappings. The material presented can be understood by anyone who has had a basic course in

Iterates of Piecewise Monotone Mappings on an Interval

Piecewise monotone mappings on an interval provide simple examples of discrete dynamical systems whose behaviour can be very complicated. As well as offering an elementary introduction to this theory, these notes also contain a more advanced treatment of the problem of classifying such mappings up to topological conjugacy.

Iterates of piecewise monotone mappings on an interval

With each piecewise monotonic map f , of the unit interval, a dimension triple is associated. The dimension triple, viewed as a $\mathbb{Z}[t, t^{-1}]$ module, is finitely generated, and generators are identified.

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On Piecewise Monotone Interval Maps and Periodic Points 23 Recall that the orbit of a point $x \in I$ is given by the sequence $(f^n(x))$, where $f^1 = f$ and $f^n = f \circ f^{n-1}$ for $n > 1$.

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piecewise \hat{f}^3 -expansive if for every $i \in \{0, \dots, n-1\}$, \hat{f}^i is strictly contractive resp., \hat{f}^3 -contractive for a \hat{f}^3 : $0, \hat{a} \leq \hat{a} + 0, \hat{a} \leq$. We start with the following. Proposition 2.1. Let $f: I \rightarrow I$ and $F: J \rightarrow J$ be horseshoe maps

having n laps t_i, t_{i+1} and x_i, x_{i+1} , respectively. Assume also that $\tilde{f}: I \rightarrow \mathbb{R}^n$ is a monotone and surjective solution of 1.1.

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