



basic education

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NASIONALE
SENIOR SERTIFIKAAT**

GRADE/GRAAD 12

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NOVEMBER 2014

MEMORANDUM

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**This memorandum consists of 20 pages.
*Hierdie memorandum bestaan uit 20 bladsye.***

Physical Science P1 November 2014 Memo

Ian F. Putnam



Physical Science P1 November 2014 Memo:

A Homology Theory for Smale Spaces Ian F. Putnam, 2014-09-29 The author develops a homology theory for Smale spaces which include the basic sets for an Axiom A diffeomorphism. It is based on two ingredients. The first is an improved version of Bowen's result that every such system is the image of a shift of finite type under a finite-to-one factor map. The second is Krieger's dimension group invariant for shifts of finite type. He proves a Lefschetz formula which relates the number of periodic points of the system for a given period to trace data from the action of the dynamics on the homology groups. The existence of such a theory was proposed by Bowen in the 1970s.

Enjoying the Beat of Appearance: An Mental Symphony within **Physical Science P1 November 2014 Memo**

In some sort of used by displays and the ceaseless chatter of instant communication, the melodic splendor and emotional symphony developed by the prepared term usually diminish in to the background, eclipsed by the relentless noise and disturbances that permeate our lives. But, set within the pages of **Physical Science P1 November 2014 Memo** a marvelous fictional value full of fresh feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, this captivating masterpiece conducts visitors on an emotional trip, well unraveling the hidden tunes and profound impact resonating within each cautiously crafted phrase. Within the depths of this moving assessment, we shall explore the book is central harmonies, analyze its enthralling publishing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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