

Research Article

The Fixed Point Theory for Some Generalized Nonexpansive Mappings

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Received 30 September 2010; Accepted 18 January 2011

Academic Editor: Martin D. Schechter

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We study some aspects of the fixed point theory for a class of generalized nonexpansive mappings, which among others contain the class of generalized nonexpansive mappings recently defined by Suzuki in 2008.

1. Introduction

Nonexpansive mappings are those which have Lipschitz's constant equal to 1. A Banach space X is said to have the fixed point property for nonexpansive mappings (FPP in short) provided that every nonexpansive self-mapping of every nonempty, closed, convex, bounded subset C of X has a fixed point.

Since 1965 considerable effort has been aimed to study the fixed point theory for nonexpansive mappings in the setting of both reflexive and nonreflexive Banach spaces. It turns out that property (FPP) closely depends upon geometric characteristics of the Banach space under consideration. Even when C is a weakly compact convex subset of X , a nonexpansive self-mapping of C needs not have fixed points. Nevertheless, if the norm of X has suitable geometric properties (as e.g., uniform convexity, among many others), every nonexpansive self-mapping of every weakly compact convex subset of X has a fixed point. In this case, X is said to have the weak fixed point property, WFPP in short.

Although nonexpansive mappings are perhaps one of the most important topic in the so-called metric fixed point theory, one can find in the literature considerable amount of

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