

### **some fixed point theorems pdf**

In mathematics, a fixed-point theorem is a result saying that a function  $F$  will have at least one fixed point (a point  $x$  for which  $F(x) = x$ ), under some conditions on  $F$  that can be stated in general terms. Results of this kind are amongst the most generally useful in mathematics.

### **Fixed-point theorem - Wikipedia**

The Schauder fixed point theorem is an extension of the Brouwer fixed point theorem to topological vector spaces, which may be of infinite dimension. It asserts that if  $C$  is a nonempty convex closed subset of a Hausdorff topological vector space and  $f$  is a continuous mapping of  $C$  into itself such that  $f(C)$  is contained in a compact subset of  $C$ , then  $f$  has a fixed point.

### **Schauder fixed-point theorem - Wikipedia**

Fixed point results in fuzzy metric-like spaces; FUZZY GOAL PROGRAMMING TECHNIQUE TO SOLVE MULTIOBJECTIVE TRANSPORTATION PROBLEMS WITH SOME NON-LINEAR MEMBERSHIP FUNCTIONS

### **Iranian Journal of Fuzzy Systems (IJFS)**

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arXiv:gr-qc/9712019v1 3 Dec 1997 Lecture Notes on General Relativity Sean M. Carroll Institute for Theoretical Physics University of California Santa Barbara, CA 93106

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5 failures. Following Weimer and Vining (2005, 2006) we might distinguish "passive government failure," where government inaction results in Pareto inferior outcomes, from "active government failure," where government action results in outcomes worse than if government had done nothing.

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