

# Symmetric inverse semigroups

**American Mathematical Society - A Generalization of Symmetric Inverse Semigroups, Semigroup Forum**



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## Symmetric inverse semigroup

In other words, if we replace the phrase  $a$  by  $b$  in a syntactically correct sentence, we always obtain a syntactically correct sentence. Finally, we describe a factorization of partitioned binary relations into a product of certain idempotents and pairs of usual binary relations.

## Symmetric Inverse Semigroups

Journal of the London Mathematical Society 29: 396—403.

## The inverse semigroup of partial symmetries of a convex polygon

Conversely, every E-unitary inverse semigroup is to one of this type. In September Germany and the USSR invaded and divided Poland.

## free inverse semigroup : définition de free inverse semigroup et synonymes de free inverse semigroup (anglais)

For an explicit formal definition of the latter we refer the. The paper closes with a number of problems for experts in combinatorics and in group or semigroup theory.

## A Generalization of Symmetric Inverse Semigroups, Semigroup Forum

We construct a one-parameter deformation of the category of partitioned binary relations and show that it gives rise to classical one-parameter deformations of partition, Brauer and Temperley-Lieb categories. McAlister's covering theorem has been refined by to: Theorem .

## Inverse semigroups: The theory of partial symmetries

Transactions of the American Mathematical Society 192: 227—244.

## **AMS eBooks: Mathematical Surveys and Monographs**

This book presents much of the material on the theory of finite symmetric inverse semigroups, unifying the classical finite symmetric group theory with its semigroup analogue.

### **The inverse semigroup of partial symmetries of a convex polygon**

The existence of a standard reference and a standard notation should ensure that further work on symmetric inverse semigroups will take place in a more organized and coherent way than has hitherto been possible. LA fenêtre fournit des explications et des traductions contextuelles, c'est-à-dire sans obliger votre visiteur à quitter votre page web! Readership Graduate students and research mathematicians working in semigroup theory.

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