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0.1 Regions

A region is a subset

0.1.1 Type-I regions (y-simple regions)

0.1.2 Type-II regions (x-simple regions)

0.1.3 Elementary regions

An elementary region is a region which is either a type-I region or a type-II region.

0.1.4 Simple regions

A simple region is a region which is both a type-I and a type-II region.