

Contents

| | | |
|-----|----------------------|---|
| 0.1 | Covers | 1 |
| 0.2 | Subcover | 1 |
| 0.3 | Open cover | 1 |

0.1 Covers

A space X is covered by a set of subsets of X , C , if the union of C is X .

0.2 Subcover

A subset of C which still covers X is a subcover.

0.3 Open cover

C is an open cover if each member is an open set.