Funtion Spaces

Cloudifold

February 26, 2021

0 Notations

Category of sets $\begin{array}{c} : \mathbf{Set} \\ \mathbf{Category} \ \mathbf{of} \ \mathbf{topological} \ \mathbf{spaces} \\ \mathbf{Category} \ \mathbf{of} \ (\mathbf{one\text{-}point\text{-}}) \\ \mathbf{based} \ \mathbf{topological} \ \mathbf{spaces} \\ \vdots \ \mathbf{Top}_* \\ \end{array}$