Category theory

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Oct 2022

CONTENTS

1 Sheaves in Geometry and Logic: Chapter 1

2 Bart Jacobs: Chapter 1 3
2.1 1.1: Fibered categories

Question: Q.1: Show that $\mathbb{N} \to \mathrm{FinSet}$ has no subobject classifier. Answer

2.1 1.1: FIBERED CATEGORIES