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These notes, developed over a period of six years, were written for an eighteen lectures course in category theory. Although heavily based on Mac Lane's *Categories for the Working Mathematician*, the course was designed to be self-contained, drawing most of the examples from category theory itself.

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These are lecture notes for an undergraduate seminar covering Category Theory, taught by the author at Northwestern University. The book we roughly follow is "Category Theory in Context" by Emily Riehl. These

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notes outline the specific approach
we're taking in terms the order in
which

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Category Theory Lecture Notes by
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arXiv:1912.10642v5 [math.CT] 25 Aug
2020 Notes on Category Theory with
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lations in different areas of
mathematics, which led them to
develop category theory. Category
theory is really about building bridges
between different areas of
mathematics. 1.1 De?nitions and

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examples This is just about setting up the terminology. There will be no theorems in this chapter. De?nition 1.1. A category C consists of

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C.Wells. Category Theory. Lecture Notes for ESSLLI, 1999. M.Fiore. Rough notes on presheaves. Notes for a postgraduate mini-course, PPS, Universite Paris Diderot - Paris 7, 2001. J.van Oosten. Basic Category Theory. Department of Mathematics ...

Category Theory for Computer Science

These notes were originally developed as lecture notes for a category theory course. They should be well-suited to anyone that wants to learn category theory from scratch and has a scientific mind. There is no need to know advanced mathematics, nor any of the disciplines where category theory is traditionally applied, such as algebraic geometry or theoretical computer science.

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Categories represent abstractions of other mathematical concepts. Many areas of mathematics can be formalised by category theory as categories. Hence category theory uses abstraction to make it possible to state and prove many intricate and subtle mathematical results in these fields in a much simpler way. A basic example of a category is the category of sets, where the objects are sets and the arrows are functions from one set to another.

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