

## REAL SEQUENCES

## Why

1

## Definition

A *real sequence* is a sequence in the real numbers, or a sequence of real numbers.

## **Notation**

A sequence of real numbers is a function  $a: \mathbb{N} \to \mathbb{R}$ .

<sup>&</sup>lt;sup>1</sup>Future editons will develop this in the genetic fashion from approximation.

