



## Why

We compare inductors by comparing the functions they produce. We can compare relations by similarity functions.

## Definition

Let  $X$  and  $Y$  be sets. Let  $\mathcal{H} \subset (X \rightarrow Y)$  a set of hypotheses.  
A *loss function* ...<sup>1</sup>

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<sup>1</sup>Future editions will complete (or remove) this sheet.



