Education Tools

Disco Lang

- A language designed to bring functional programming and formal methods into discrete mathematics.

- Syntax must be based on prior mathematical knowledge.

- Good errors messages are extremely important.

- Joint work with Brent Yorgey, Hendrix College.

```
implication : B -> B -> B
implication x y =
  {? false    if x and not y,
     true     otherwise
  ?}
```