

- 1: $\neg \exists x. \neg R(x)$ premise
- 2: $\neg \exists x. \neg R(x) \vee _B1$ \vee intro 1
- 3: **actual i** assumption
- ...
- 4: **R(i)**
- 5: $\forall y. R(y)$ \forall intro 3-4

Provided:

i NOTIN _B1