

Latex Beamer Bonn Style

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Title

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The proof uses *reductio ad absurdum*.

Theorem

There is no largest prime number.

① Suppose p were the largest prime number.

① Subitem

④ But $q + 1$ is greater than 1, thus divisible by some prime number not in the first p numbers.

There Is No Largest Prime Number

The proof uses *reductio ad absurdum*.

Theorem

There is no largest prime number.

- 1 Suppose p were the largest prime number.
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- 2 Let q be the product of the first p numbers.
- 4 But $q + 1$ is greater than 1, thus divisible by some prime number not in the first p numbers.

There Is No Largest Prime Number

The proof uses *reductio ad absurdum*.

Theorem

There is no largest prime number.

- 1 Suppose p were the largest prime number.
 - 1 Subitem
- 2 Let q be the product of the first p numbers.
- 3 Then $q + 1$ is not divisible by any of them.
- 4 But $q + 1$ is greater than 1, thus divisible by some prime number not in the first p numbers.

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