

# Beamer Example for MA601

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# Example of a Theorem

## Theorem (Folklore)

*Each element of the set  $\mathbf{Z}_{>0}$  is interesting.*

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**Proof.** By contradiction.

# Example of an Equation Array

$$\begin{aligned}(a + b)^2 &= (a + b)(a + b) \\ &= a^2 + ab + ba + b^2 \\ &= a^2 + 2ab + b^2.\end{aligned}$$