A Big Pile of Three slides

Arthur Author Appalachian State University Boone, NC

January 1, 2010

Name of Meeting Place of Meeting

You can make a list and use the pause command to reveal it item by item.

• This is the first item.

You can make a list and use the pause command to reveal it item by item.

- This is the first item.
- This is another item.

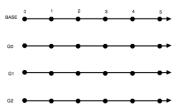
You can make a list and use the pause command to reveal it item by item.

- This is the first item.
- This is another item.
- This is another item.

You can make a list and use the pause command to reveal it item by item.

- This is the first item.
- This is another item.
- This is another item.

You can include pdf graphics.



The third slide

Here's a little theorem

Theorem

(RCA₀) If $\langle x_n \rangle_{n \in \mathbb{N}}$ is a sequence of real numbers, then there is a sequence $\langle y_n \rangle_{n \in \mathbb{N}}$ such that for every j, $y_j = \min\{x_i \mid i \leq j\}$.

Bibliography

- [1] Harvey Friedman, Abstracts: Systems of second order arithmetic with restricted induction, I and II, J. Symbolic Logic **41** (1976), 557–559.
- [2] Stephen G. Simpson, *Subsystems of second order arithmetic*, 2nd ed., Perspectives in Logic, Cambridge University Press, Cambridge, 2009.