UACalc: Directions

Ralph Freese

University of Hawaii

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UACalc Web Site: http://uacalc.org/ Source: http://github.com/UACalc My Web Page: http://math.hawaii.edu/~ralph

Outline





- 3 Some applications
- 4 How to contribute
- 5 Viewing the algorithms



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2 Using it

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Getting it

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Getting it

- Go to http://uacalc.org and follow the directions
- Source code at https://github.com/UACalc
- Go to uacalcsrc
- Instructions at the bottom (by DeMeo) for
 - viewing the source in your web browser
 - down loading a copy
 - contributing code and pull requests

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Using it

I will demonstrate

- the 3 ways of getting an algebra into UACalc
- switching the Current Algebra
- the Con, Sub and Drawing tabs
- testing Maltsev conditions and other tasks

Outline



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Applicataions

This slide isn't big enough to hold them all!



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Well, maybe one example.

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Ralph Freese (University of Hawaii)

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(small, unmarked bills please)

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 - M. Maroti contributed his Mace4 reader this way.

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Viewing the algorithms

Time permitting I'll demonstrate this.

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Suggestions ???