

CoCoA-5 - Support #1404

Which commands should "terms" be a keyword for?

28 Jan 2020 14:26 - John Abbott

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|--|----------------------|-----------------|-------------|
| Status: | Closed | Start date: | 28 Jan 2020 |
| Priority: | Normal | Due date: | |
| Assignee: | John Abbott | % Done: | 100% |
| Category: | Manual/documentation | Estimated time: | 0.75 hour |
| Target version: | CoCoA-5.3.0 | Spent time: | 0.70 hour |
| Description What do you expect the CoCoA-5 manual to respond to the query: <code>?terms</code> Currently, it gives the page for NumTerms. Probably it should also mention support, monomials, and maybe coefficients? I notice that <code>?term</code> gives a lot more (but neither support nor monomials). | | | |
| Related issues: Related to CoCoA-5 - Support #1400: Title of manual entry: tutorial on operat... <div>Closed22 Jan 2020</div> | | | |

History

#1 - 28 Jan 2020 14:41 - John Abbott

- Status changed from New to In Progress
- % Done changed from 0 to 10

One possibility is that `?terms` produces the page for NumTerms, but that then in the "see also" section there are references to other relevant pages. Or we could add terms as a keyword to various other pages, so that `?terms` then produces just a list of those pages...

#2 - 28 Jan 2020 15:20 - Anna Maria Bigatti

hmmm, you are right.
"terms" should be in the keys for support, monomials, coefficients, at least.

#3 - 13 Feb 2020 15:53 - John Abbott

- Related to Support #1400: Title of manual entry: tutorial on operations on polynomials added

#4 - 20 Feb 2020 16:58 - John Abbott

- % Done changed from 10 to 50

This is what I get at the moment:

```
>>> ?terms
----- ( NumTerms ) -----
.... entry for NumTerms ....
--> See also:
? support
? coefficients
? monomials
? len
```

NOTE I have just added also **Tutorial: polynomials** to the "see also" list :-)

#5 - 03 Mar 2020 22:07 - John Abbott

- *Status changed from In Progress to Feedback*
- *Assignee set to John Abbott*
- *% Done changed from 50 to 90*

I think it is OK now. It's just a little odd that **len** appears in the list, but this is probably to help those porting old CoCoA-4 code (where len was used instead of **NumTerms**).

#6 - 04 Mar 2020 19:00 - John Abbott

- *Status changed from Feedback to Closed*
- *% Done changed from 90 to 100*
- *Estimated time set to 0.75 h*

Anna accepts. Closing.