

## CoCoA-5 - Bug #1734

### Fix call to HilbertPoly in test/TutHokkaido5

12 Apr 2023 14:42 - Anna Maria Bigatti

|  |                    |                        |                    |
|--|--------------------|------------------------|--------------------|
| <b>Status:</b>   | Closed             | <b>Start date:</b>     | 12 Apr 2023        |
| <b>Priority:</b>   | Normal             | <b>Due date:</b>       |                    |
| <b>Assignee:</b>   | Anna Maria Bigatti | <b>% Done:</b>         | 100%               |
| <b>Category:</b>   | bug                | <b>Estimated time:</b> | 1.00 hour          |
| <b>Target version:</b>   | CoCoA-5.4.2        | <b>Spent time:</b>     | 1.00 hour          |
| <b>Description</b>   |                    |                        |                    |
| In the tutorial we actually want to compare ArrPoincarePoly with the HVector (or numerator of the simplified HilberSeries).<br>Now that HilbertPoly has been fixed (returning 0), this error was detected. |                    |                        |                    |
| <b>Related issues:</b>   |                    |                        |                    |
| Related to CoCoALib - Bug #1729: Bug HilbertPoly of zero-dimensional ideals  |                    | <b>Closed</b>          | <b>23 Mar 2023</b> |

### History

#### #1 - 12 Apr 2023 14:43 - Anna Maria Bigatti

- Related to Bug #1729: Bug HilbertPoly of zero-dimensional ideals added

#### #2 - 12 Apr 2023 14:44 - Anna Maria Bigatti

- Status changed from In Progress to Closed

- % Done changed from 0 to 100

Found, discussed with Elisa Palezzato & Michele Torielli, fixed.