# CoCoA-5 - Bug #271

## test lecture-HF4

24 Oct 2012 12:10 - John Abbott

Status:	Closed	Start date:	24 Oct 2012
Priority:	Normal	Due date:	
Assignee:	Anna Maria Bigatti	% Done:	100%
Category:	Cleaning	Estimated time:	0.00 hour
Target version:	CoCoA-5.0.3	Spent time:	1.00 hour

# Description

Cartatone reports that lecture-HF4.cocoa5 failed. The problem seems to be simply minor variations in the generators of an ideal.

I believe the problem resides in the second of the two lines below (but the first line looks suspect too -- it may sooner or later give trouble?)

Line 84 of the test file is:

Elim([t], Ideal([ x[I] - t^L[I] | I In 1..3]));

And line 88 is:

Toric(RowMat(L));

Anyway, we should be careful about making tests where the expected printed value is not uniquely defined (*e.g.* generators of ideals, factors in a factorization, and so on).

#### History

## #1 - 24 Oct 2012 14:51 - Anna Maria Bigatti

- Status changed from New to Closed

- % Done changed from 0 to 100