

CoCoALib - Feature #1269

Ideal Ops: sort-cuts for trivial args?

04 Apr 2019 15:07 - John Abbott

Status:	New	Start date:	04 Apr 2019
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Improving	Estimated time:	0.00 hour
Target version:	CoCoALib-1.0	Spent time:	0.00 hour
Description			
<p>A colleague here in Passau was disappointed that <code>intersection(ideal(1), J)</code> was taking a long time, even though the answer is obviously just <code>J</code>.</p> <p>Should we put in some "short-cuts" into ideal ops which handle special cases where one arg is <code>ideal(0)</code> or <code>ideal(1)</code>?</p> <p>Discuss. Identify which fns might benefit from this.</p>			