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Subject: Re: Vector comparison.

Posted by [David Fanning](#) on Thu, 20 Nov 2003 02:05:59 GMT

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Reimar Bauer writes:

> Here are some useful routines

>

> [http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_source/idl\\_html/dbase/download/a\\_and\\_b.tgz](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl_html/dbase/download/a_and_b.tgz)

> [http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_source/idl\\_html/dbase/download/a\\_or\\_b.tgz](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl_html/dbase/download/a_or_b.tgz)

> [http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_source/idl\\_html/dbase/download/a\\_not\\_b.tgz](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl_html/dbase/download/a_not_b.tgz)

> [http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_source/idl\\_html/dbase/download/a\\_xor\\_b.tgz](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl_html/dbase/download/a_xor_b.tgz)

> [http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_source/idl\\_html/dbase/download/veklogik.tgz](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl_html/dbase/download/veklogik.tgz)

> [http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_source/idl\\_html/dbase/download/indexlogic.tgz](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl_html/dbase/download/indexlogic.tgz)

>

> print,a\_and\_b(a,b)

>     3     7

> print,a\_or\_b(a,b)

>     0     1     3     6     7     9

> print,a\_not\_b(a,b)

>     0     1     6     9

> print,a\_xor\_b(a,b)

>     0     1     6     9

Alas, Reimar, none of these gives the answer of [2,3,4,6]  
that Mr. Hunter was looking for. :-)

Cheers,

David

P.S. I know we are all busy, but maybe we should make  
it a new rule that we all have to take a deep breath and  
a stretch, then read the question TWICE before  
posting an answer. :-)

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