

MultInvField for GAP 4

See

MultInvField-2018.11.03.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/MultInvField-2018.11.03.pdf> or

<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/MultInvField-2018.11.03.pdf>

See the following for further explanations:

BuildCarat.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/BuildCarat.html>
or

<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/BuildCarat.html>

caratnumber.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/caratnumber.html> or

<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/caratnumber.html>

cohomology.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/cohomology.html> or

<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/cohomology.html>

crystcat.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/crystcat.html> or
<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/crystcat.html>

crystdat.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/crystdat.html> or
<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/crystdat.html>

FlabbyResolution.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/FlabbyResolution.html> or

<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/FlabbyResolution.html>

KS.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/KS.html> or
<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/KS.html>

res.pdf or

<http://mathweb.sc.niigata-u.ac.jp/~hoshi/Algorithm/MultInvField/res.html> or

<https://www.math.kyoto-u.ac.jp/~yamasaki/Algorithm/MultInvField/res.html>