1024-16-225 Colin J Ingalls* (cingalls@unb.ca), Department of Mathematics, University of New Brunswick, Fredericton, NB E3B 5A3, Canada. Brauer-Severi Varieties over Surfaces. Preliminary report.
We discuss several results for Brauer-Severi Varieties of Orders over surfaces. We give local local examples for mild singularities and global examples for orders of degree two. (Received January 09, 2007)