1027-16-180 Thomas Brüstle*, Thomas.Brustle@USherbrooke.ca, tbruestl@UBishops.ca, Sherbrooke, Quebec, Canada. Triangulated Surfaces and String Algebras. Preliminary report.
Modifying a construction of Fomin, Shapiro and Thurston, we associate a string algebra with certain triangulations of oriented bordered surfaces and study properties of these string algebras. (Received February 26, 2007)