ALGEBRA SEMINAR

A beginner's guide to monoidal categories, IV

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ABSTRACT: In the remaining two lectures, we will talk about semigroup categories, monoidal categories, and tensor functors. We will prove the MacLane-Stasheff coherence theorem as well as MacLane's rectification theorem. If time permits, we will talk about braided monoidal categories.

Monday, April 18, 2011 1:40 – 2:30 pm Room 617, Wachman Hall Department of Mathematics