First goal: unscramble the following:
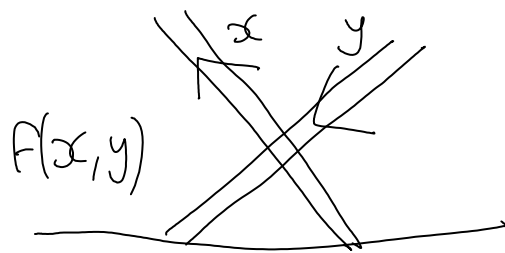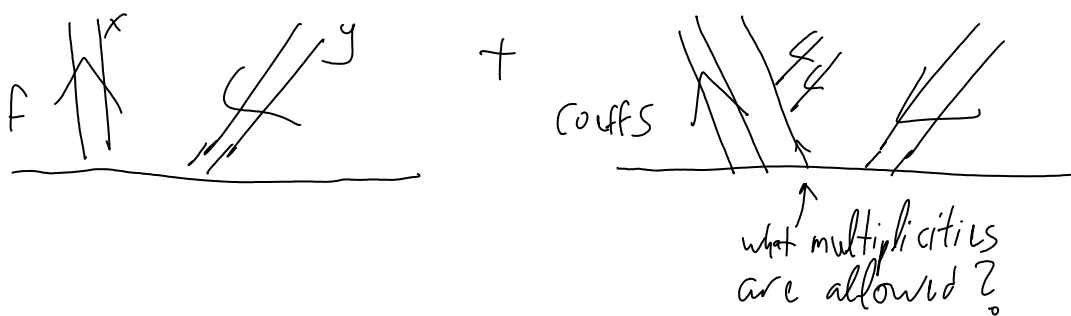


to



Perhaps the right thing is not to even attempt this, instead, to always compute derivatives w.r.t. $t$.