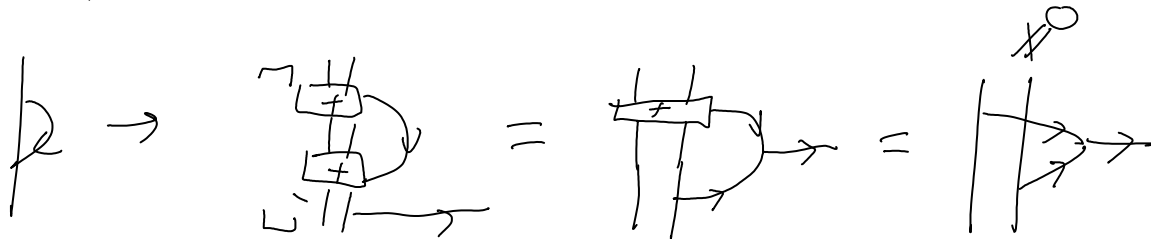
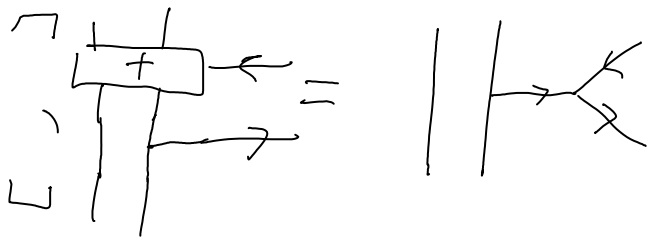


The tder doubling miracle

April-03-11
3:03 PM



$$(x_1) \mapsto (x_1, x_1) \neq 0$$

!

0

So in "honest tder" (x_1) should not be 0.

Indeed,

$$PA_n^{w, trees} \cong a_n \oplus tder_n$$

Problem. Is there always an appropriate replacement for a_n ? What would it be in the case of X-scattering?