## avcthm

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**Proposition 1.** Important proposition. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat

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The proof of proposition 1 shows that mathematics is broken beyond repair (Prop 1).

Definition 1. Squggles.

**Notation 1.** Squggles will be indicated by squiggles, i.e. the squggle of W is  $\widetilde{W}$ .

Lemma 1. Billy Bob's Lemma.

Theorem 1. The Fundamental Theorem of Mathematics (FTM).

Corollary 1. Consequences of the Fundamental Theorem of Mathematics.

Remark 1. Note that corollary 1 proves that squggles are irreducible and ideal.

**Example 1.** We can use the FTM (Thm 1) to evaluate  $\frac{\partial}{\partial \widetilde{W}}$ 1, the squggle derivative of one. Here's how ...