Today, there is only one.

– Queen, "One Vision"

So give me your hands, give One world and one nation Yeah, one vision There's only one direction me your hearts I'm ready!

In their 1985 single, "One Vision", the British Rock band Queen outlined the following research program:

 $_{\rm tes}$ 

#### not sure what goes $_{ m here}$

 $f'(1) = \lim_{h \to 1} \frac{f(h+1) - f(1)}{f(h+1)}$ 

## Complexity

## 1 Derivatives

# Section One

**Definition 1.1.** For anyone,

$$1 \times 1 = 1$$

$$f(1) = 1$$

and one relation: 1 = 1

## Calculus

Theorem 1.1. Every sequence converges.

 $1, 1, \ldots$  let  $\varepsilon = 1$ . Trivially, Proof. Consider a sequence:

$$|1 - 1| = |1| = 1 = \varepsilon$$

converges.Corollary 1.2. Every series

This is left as an exercise to the reader.

### Algebra

look! It's your friend group! There is only one group. Hey



The one ring.



Thanks for calling. Did you miss it?

#### ometry Topology and Ge-

Here is a true statement:

"There exist two manifolds,  $M^m$  and  $N^n$  with n > m, but  $N = M \setminus \{*\}$ "

Here is another true statement

"All manifolds are isomorphic."

A:Pointless. manifold? Q:What do you call an empty