

1 not sure what goes here

tes

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

So give me your hands, give
me your hearts

I’m ready!

There’s only one direction
One world and one nation
Yeah, one vision

– Queen, “One Vision”

Today, there is only one.

1 Section One

Definition 1.1. For anyone,

$$1 + 1 = 1$$

$$1 - 1 = 1$$

$$1 \div 1 = 1$$

$$1 \times 1 = 1$$

There is only one function,
and it is 1-to-1.

$$f(1) = 1$$

and one relation: $1 = 1$

1 Calculus

Theorem 1.1. *Every sequence converges.*

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

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

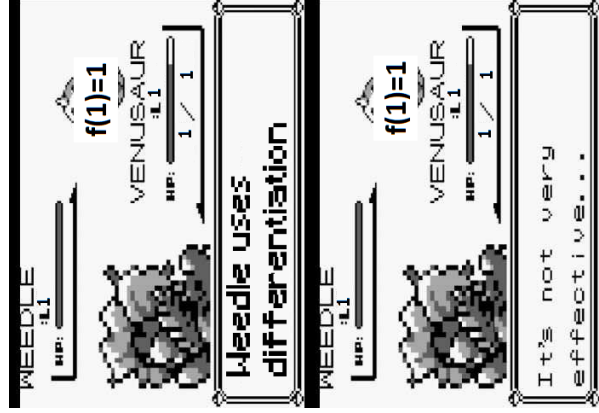
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Corollary 1.2. *Every series converges.*

This is left as an exercise to the reader.

1 Derivatives

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



1 Complexity

1 Algebra

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

• You

The one ring.



Did you miss it?

Thanks for calling.

1 Topology and Geometry

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. ”

Q:What do you call an empty manifold?

A:Pointless.