# Problem 4: The Disaster Zone 

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## 1 Intruduction

My name is John Q. Klutz, and I make mistakes in pretty much everything I do, except my mathematics is always perfect. For example, I noticed that $2+3=5$, whichinspiredmetoobservethat :
$1^{10^{10^{10}}}+4=5$,
$3+2=5$,
$2^{2}+1=5$, and shockingly,
$2+3^{10} \cdot 109=23^{5}$.

## 2 Examples

As you can see, I'm pretty much the most brillliant maths guy you'll ever meet. Here are some more examples of my greaatest work.

Theorem 2 (Klutz) The following equation has no solutions in positive integers for any $n>2$ :

$$
a^{n}+b^{n}=c^{n}
$$

(I figured out Fermat's short version.)
Theorem 3 (Klutz)

$$
P \neq N P
$$

