

sci.physics: Re: Is zero even or odd?

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I read in sci.electronics.design that Nicholas O. Lindan <see@sig.com> wrote (in <[PjCxd.4752\\$yK.1793@newsread3.news.atl.earthlink.net](mailto:PjCxd.4752$yK.1793@newsread3.news.atl.earthlink.net)>) about 'Is zero even or odd?', on Mon, 20 Dec 2004:

>"John Sefton" <john@petcom.com> wrote
>
>> 0 can't be divided by itself,
>
>Sure it can: $0/0 = 0 * (1/0) = 0 * \text{infinity} = 1$

One possible solution, given the enormous lack of rigour in 'infinity'.
But in general, 0/0 can take any value. Consider:

$\lim_{@ \rightarrow 0} [(2377.\text{pi}.\text{sin}@)/@] = 2377.\text{pi}$

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Regards, John Woodgate, OOO - Own Opinions Only.
The good news is that nothing is compulsory.
The bad news is that everything is prohibited.
<http://www.jmwa.demon.co.uk> Also see <http://www.isce.org.uk>