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Subject: Re: Questions I would like to pose to athiests

Posted by [Dover](#) on Sat, 15 Jan 2011 13:22:31 GMT

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R315r4z0r wrote on Fri, 14 January 2011 19:05Dover wrote on Fri, 14 January 2011 19:29jnz wrote on Fri, 14 January 2011 15:32Outside our universe the laws of physics we are bound to do not exist! If a cosmos really exists (which unfortunately we cannot prove) then it is totally reasonable for very strange things to happen. Such as:- an infinitely dense, infinitely hot soup of particles and energy appearing out of no where!

True. In a truly infinite universe, anything that can happen, will happen. In fact, in a truly infinite universe, anything that can happen must happen.

Hey! Dover just stumbled onto another paradox!

If the universe truly is infinite then anything and everything must happen at one point in time. However, it is also true that one day the universe must end... But if infinity is the never ending expansion of something, how can the execution of everything possible happen but at the same time manage to end some day? You can't end when you are counting to infinity!

I'm not sure where you're getting "However, it is also true that one day the universe must end...". That's a mighty big claim you're leaving completely unsupported out there. I'm sure it's feeling pretty lonely and would appreciate the company of some explanation.

At any rate, I wouldn't be so hasty with calling things paradoxes. Neither you nor I can fathom the concept of "the end of time", so neither you or I are in any position to say what's paradoxical and what isn't. A one-sided geometrical shape seems pretty paradoxical at first glance, too. If you've ever studied calculus, I'm sure you recall the first time hearing that "9.99999999..." repeated endlessly and "10" are actually the same number, and I'm sure that probably struck you as paradoxical at the time.

For someone who doesn't seem to understand all of this very well (And doesn't seem to be trying to understand very hard), you're certainly stubborn in trying to "refute" all of this.

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