

# Re: Eric Gisse doesn't know the basics of Relativity

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- *From:* piston <yru3@xxxxxxxxxx>
  - *Date:* Mon, 06 Aug 2007 11:22:06 -0700
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On Aug 6, 2:57 pm, "T.M. Sommers" <t...@xxxxxx> wrote:

Eric Gisse wrote:

On Aug 5, 9:16 am, "T.M. Sommers" <t...@xxxxxx> wrote:

gu...@xxxxxxxxxxxx wrote:

On Aug 5, 11:12 am, "T.M. Sommers"  
<t...@xxxxxx> wrote:

Temperature is not  
invariant. It transforms as

$$T' = T * (1 - v^2/c^2)^{(1/2)}$$

Come on. Rest Mass is a Lorentz invariant  
scalar.

Never heard of invariant mass,  $M' = \gamma$   
 $M$ .