

## Typical type of nonsense by Einstein believers with their misuse of 0

## Roger J Anderton R.J.Anderton@btinternet.com

Given two observers in SR (Special Relativity), one observer observing the other with velocity v then the second observer will observe the velocity of the first observer as -v; this is the reciprocal nature of relativity. We shall deal with one Einstein believer's claim of showing this from the math of SR-

One Einstein believer's claim was:

```
x' = \text{gamma*}(x - v*t)
t' = \text{gamma*}(t - v*x/c^{2})
```

The primed frame sees the unprimed origin (x = 0) moving as

x' = gamma\*(-v\*t), and the time in the primed frame is

t' = gamma\*(t - 0) = gamma\*t

So, x'/t' = gamma\*(-v\*t)/gamma\*t = -v

So there you have it, reciprocal velocity, which anyone can see.

----

-And the answer is - its not there for everyone to see, its only there for the deluded Einstein believer.

Observer in primed frame is supposed to observe same mangitude of velocity as observed by observer in unprimed frame. Hence the math above, showing that a point x = 0 moves with velocity -v, from one observer's frame.

The equation ends up as x'/t' = -v

so distance x' in negative direction is traversed in tme t'.

From the other frame it is distance x traversed in time t, and for both observers observing magnitude of velocity as same, this means :

x/t = v

However in order to obtain the result x'/t' = -v, the Einstein believer has used the value of x as equal to zero, i.e x = 0, if we substitute this into the equation

x/t = v we have 0/t = v therefore v = 0

therefore both frames are at rest with respect to each other.

So the claim of the Einstein believer is false, he claims both frames observe same magnitude of velocity, but really he shows it only for v = 0, and has not shown it for non-zero velocity. Of course the Einstein believer has deceived himself and thinks that he has shown it for non-zero velocity v.

When the Einstein believer then goes onto the next part of the nonsense math of SR he will similarly misuse zero and think he shows something else when he hasn't.

i.e he does math wrong in one context and when he does the math in another context he should notice that he did the math wrong earlier, but he doesn't, instead he just blunders from one bit of the math to another making repeated mistakes.

It is extremely frustrating to see such an Einstein believer do his math, he acts like a demented idiot blundering from one math mistake to the next and when he should spot that he has made a mistake he covers it up by making another mistake.

The derivation of the Lorentz transformation by Einstein was invalid as I have shown, [1] and a sensible attempt at trying to understand what was going on with the math manipulation was that Einstein was dealing with the case of v = 0. When this mistake should be highlighted by the use of the Lorentz transformation, the Einstein believer deceives himself in the type of manner shown above.

I have been in long fruitless arguments with people as regards math, many will insist on believing the fallacy that 0/0 = 0, others will believe other fallacies. All have muddled messed up math – this is the Legacy that Einstein gave us. Einstein is proclaimed a genius and so his muddled messed up math is accepted by these Einstein followers.

As Akira Kanda [2] describes it - incopororating Time Dilation and Length Contraction fails to agree with the more fundamental observed speed v. And to make the matters even worse, Time Dilation and Length Contraction are all defined in terms of this basic v. This is what mathematicians call "contradiction".

- contradiction is defined as – to declare the opposite of (a statement) to be true; be at variance with – i.e contradictory.

This is precisely what the Einstein believers do! They make a statement and are so used to mentally believing a contradiction that they don't recognise their statement as a contradiction. It has become a natural way of them thinking, and going on a relativity course they are taught to think that way. If they enter the course without contradictory thinking then after the course and if they want to pass the exam they have to think contradictory.

This then presents massive difficulty in pointing out the contradictions, because the Einstein believer is no longer thinking rationally. And further if the Einstein believer wants to progress in physics with a supposedly better theoretical framework he is locked into developing this contradictory thinking into further absurdities, hence numerous nonsensical theories are generated. Yet when we look at the root that has created this corruption we find the nonsense of 0/0 by Einstein. Summed up by Kanda as- its all mental illness by these people.

## **References**

[1] Einstein's Relativistic Error, Roger J Anderton <a href="http://wbabin.net/science/anderton21.pdf">http://wbabin.net/science/anderton21.pdf</a>

[2] correspondence

c.RJAnderton2010-12-24