

Abstract Submitted
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Einstein's Math Errors Profoundly Affects Mathematical and Physical Theory DAVID PRESSLER, Primary Nuclear Research — Einstein treats time as a vector, however time is a scalar. Vectors possess both magnitude and direction. To mathematically equate time with direction is a Fallacy of Ambiguity. It is physically impossible to have space with more than three directions. Any theory where time is represented as a fourth direction does not represent reality, i.e., (x, y, z, t). The entire math used in the Special and General Theories of Relativity is meaningless, unreasonable and ambiguous. **Second.** Einstein defines the speed of light as a constant, in the equation $c = d$ (distance)/ t (time). In this direct proportion, c being the constant, change one factor and the other must change as well. Einstein changes the time factor in this formula when time slows down but he does not change the distance factor. In reality, time slows down when space contracts in all three directions or in the system of Cartesian coordinates (x, y, z,) being length, width, and height. The author defines this contraction as C-Space. Pressler's Law of C-Space: The speed of light will always be measured as a constant, c , in all three directions, in one's own inertial reference frame and the speed of light will always be measured to be different in all other inertial reference frames which are at a different gravity or kinetic energy levels. Time is defined as the rate of physical process; how fast things take place. Gravity is the distortion of space in all three directions, c-space.

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