

Before we can find out what the difference is on the speed of LIGHT, the Ancients had to establish the circumference or the Orbit distance of the EARTH around the SUN.

93,000,000 miles (distance from the SUN to Earth) Radius

93 million times 2 = 186,000,000 miles. Diameter,

186 million times Pi = 584,335,740 miles. Circumference or the distance in miles the Earth will Orbit around the Sun.

584,335,740 miles divide by 365.240833 days (One year) =

1,599,864.2 miles in one full day.

1,599,864.2 miles divide by 24 hours =

66,661.008 miles in one hour.

66,661.008 miles divide by 60 minutes =

1,111.0168 miles per minute.

1,111.0168 miles divide by 60 seconds =

18.51693 miles per second.

ANCIENTS CALCULATION.

$3,000 \div 15.08333 = 198.89507$ days Time traveled.

It took LIGHT to traveled the same distance,
 $\div 200.$ days

$24 - 23.867407 = .132593 \times 60 \times 60 = 477.3348$ seconds or 7.95558 minutes.
 $.99447535\% \times 24 \text{ hrs.} = 23.867407$

CIVILIZED CALCULATION

93 million miles $\div 186,000 = 500$ seconds or 8.3333 minutes.

ANCIENT - - 93,000,000 $\div 477.3348 = 194,831.8$ miles per second.

CIVILIZED - 93,000,000 $\div 500 = 186,000$ miles per second.

DIFFERENCE

$194,831.8 - 186,000 = 8,831.8$ miles per second.

I can find no system for an equation in Algebra, Calculus, Trigonomet or even in the field of Astronomy that even takes into consideration of a set rule in mathematics.

the Ancients had to establish the circumference or the Orbit distance of the EARTH around the SUN.

93,000,000 miles (distance from the SUN to Earth) Radius

93 million times 2 = 186,000,000 miles. Diameter,

186 million times Pi = miles. Circumference or the distance in miles the Earth will Orbit around the Sun.

1,599,861.2 miles divide by 24 hours =

66,661,008 miles in one hour.

66,661,008 miles divide by 60 minutes =

1,111,016.8 miles per minute.

1,111,016.8 miles divide by 60 seconds =

18,516.93 miles per second.

ANCIENTS CALCULATION.

$3,000 \div 15.08333 = 198.89507$ days Time traveled. It took LIGHT to travel the same distance,

2- 200.1

CIVILIZED CALCULATION

93-million miles \div seconds or 8.3333 minutes.

$19,831.8 - 186,000 = 8,831.8$ miles per second.

'I can find no system for an equation in Algebra, Calculus, Trigonometry or even in the field of Astronomy that even takes into consideration of a set/rule in mathematics. -