Comments

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If you think about it, suppose your age is x and mine is y. Then

$$\lim_{n \to \infty} \frac{x+n}{y+n} = 1$$

Why? Suppose that you are 10 years old (x=10) and I am 20 years old (y=20). Then at year 0 (now, n=0), then $\frac{x+n}{y+n}=\frac{10+0}{20+0}=\frac{1}{2}=0.50$. Now, in 10 years (n=10) $\frac{x+n}{y+n}=\frac{10+10}{20+10}=\frac{20}{30}=\frac{2}{3}=0.67$. In 100 years (n=100) $\frac{x+n}{y+n}=\frac{10+100}{20+100}=\frac{110}{120}=\frac{11}{12}=0.92$. In 1000 years, $\frac{1010}{1020}=0.99$. When $n=\infty$ (asymptotically or "in the limit"), $\frac{x+\infty}{y+\infty}=1$.

Long story short: Given enough time we're all the same age.