8.EE Ants versus humans

Task

The average mass of an adult human is about 65 kilograms while the average mass of an ant is approximately $4 \times 10^{-3}$ grams. The total human population in the world is approximately 6.84 billion, and it is estimated there are currently about 10,000 trillion ants alive.¹

Based on these values, how does the total the total mass of all living ants compare to the total mass of all living humans?