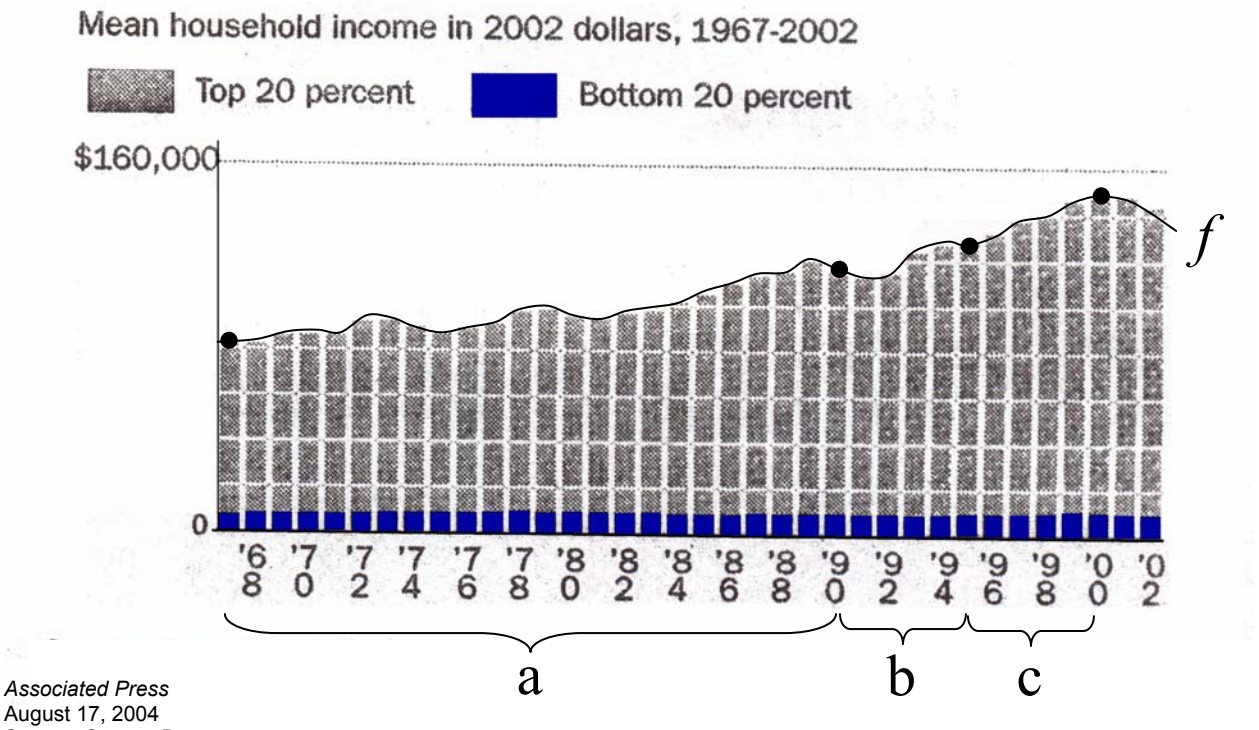
Let $f(t)$ represent the mean household income for families in the top 20 percent in year t.



Associated Press
August 17, 2004
Source: Census Bureau

Without making any calculations, determine which is largest.

a. $\dfrac{f(1990)-f(1967)}{1990-1967}$ b. $\dfrac{f(1995)-f(1990)}{1995-1990}$ c. $\dfrac{f(2000)-f(1995)}{2000-1995}$

Explain your reasoning.