$200 = \dfrac{3t}{125} - \dfrac{16t}{5} + 320$

$-120 = \dfrac{2t}{125} - \dfrac{400t}{125}$

$-120 = -\dfrac{398t}{125}$

$-120 \cdot 125 = -398t$

$-15000,00 = -398t$

$t = \dfrac{-15000}{-398}$

$t = 37,6884422$

$200 = 0,016t - 3,2t + 320$

$-120 = -3,184t$

$t = \dfrac{-120}{-3,184}$

$t = 37,6884422$

$200 = \dfrac{2t}{125} - \dfrac{16t}{5} + 320$

$(200(125) - 320)5 = 2t - 16t$

$123400,00 = 2t - 16t$

$t = \dfrac{\left(\dfrac{123400}{2}\right)}{(-16)}$

$t = -3836,25$

$\Big\} \; \mathbf{2}$

$-120 = 5.2t - 16.125t$

$-120 = 10t - 200t$

$-120 = -190t$

$t = 0,63157897$

$\Big\} \; 3$

1.4

2020/10/14