

$xV \rightarrow \text{máximo}$
que T em
p/vender $\rightarrow xV = \frac{b}{2a}$

ATU 1 - ex 2

$$f(x) = 0; x^2 - 5x + 6 = 0$$

$$\Delta = 25 - 4 \cdot 1 \cdot 6 \rightarrow \Delta = 25 - 24$$

$$x = \frac{-(-5) \pm \sqrt{1}}{2 \cdot 1} \quad \Delta = 1$$

2.1

$$\frac{x' = 5 + 1}{2} = \frac{6}{2} = 3 //$$

$$x' = 3$$

$$x'' = 2$$

$$\frac{x'' = 5 - 1}{2} = \frac{4}{2} = 2 //$$