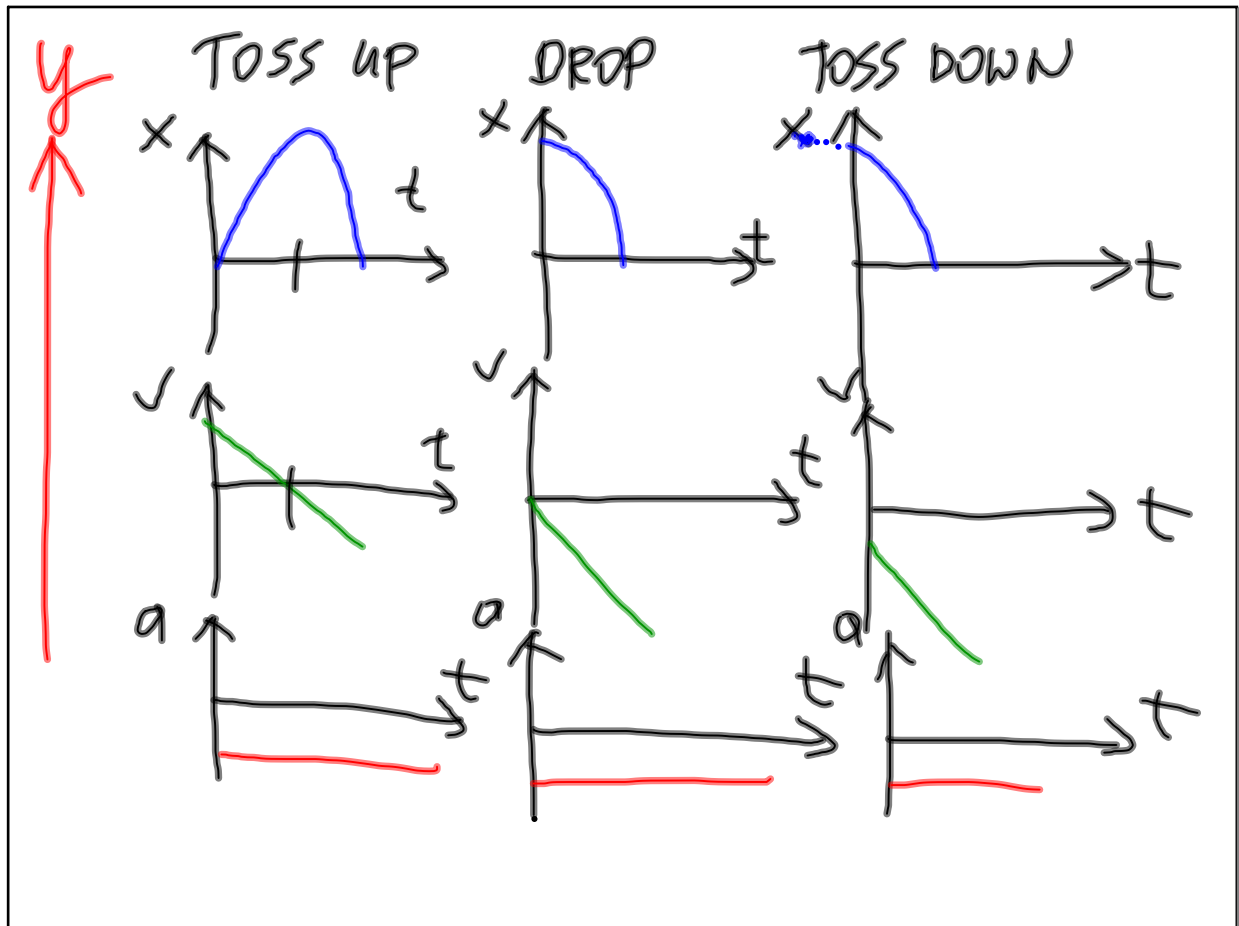




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Group 1

• • • • • • • • • •

$$10 \times \frac{1}{60} = \frac{1}{6} \text{ sec} \Rightarrow t_{\text{trans}}$$

tot $\Delta y = \#$ 1st quad
 $v_0 = 0$ solve for a

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Group 2

Δy_1

$V_1 = \frac{\Delta y_1}{1/60s}$

Δy_2

$V_2 = \frac{\Delta y_2}{1/60s}$

$a = \frac{\Delta V}{\Delta t_T}$

$a = \frac{V_2 - V_1}{\Delta t_T}$

$\Delta t_T = 6\left(\frac{1}{60}\right)s$

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