

$$t_\delta = t_\delta + \Delta t$$

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graph TD; A([t_δ = t_δ + Δt]) --> B{t_δ > T_s ?}; B -- Yes --> C[t_δ = t_δ - T_s  
n_s = n_s + 1];
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The flowchart consists of three orange-colored nodes. The first node is a rounded rectangle containing the equation $t_\delta = t_\delta + \Delta t$. An arrow points down from this node to a diamond-shaped decision node containing the expression $t_\delta > T_s ?$. From the right side of the diamond, an arrow labeled "Yes" points down to a rectangular process node containing two equations: $t_\delta = t_\delta - T_s$ and $n_s = n_s + 1$.

$$t_\delta > T_s ?$$

Yes

$$\begin{aligned} t_\delta &= t_\delta - T_s \\ n_s &= n_s + 1 \end{aligned}$$