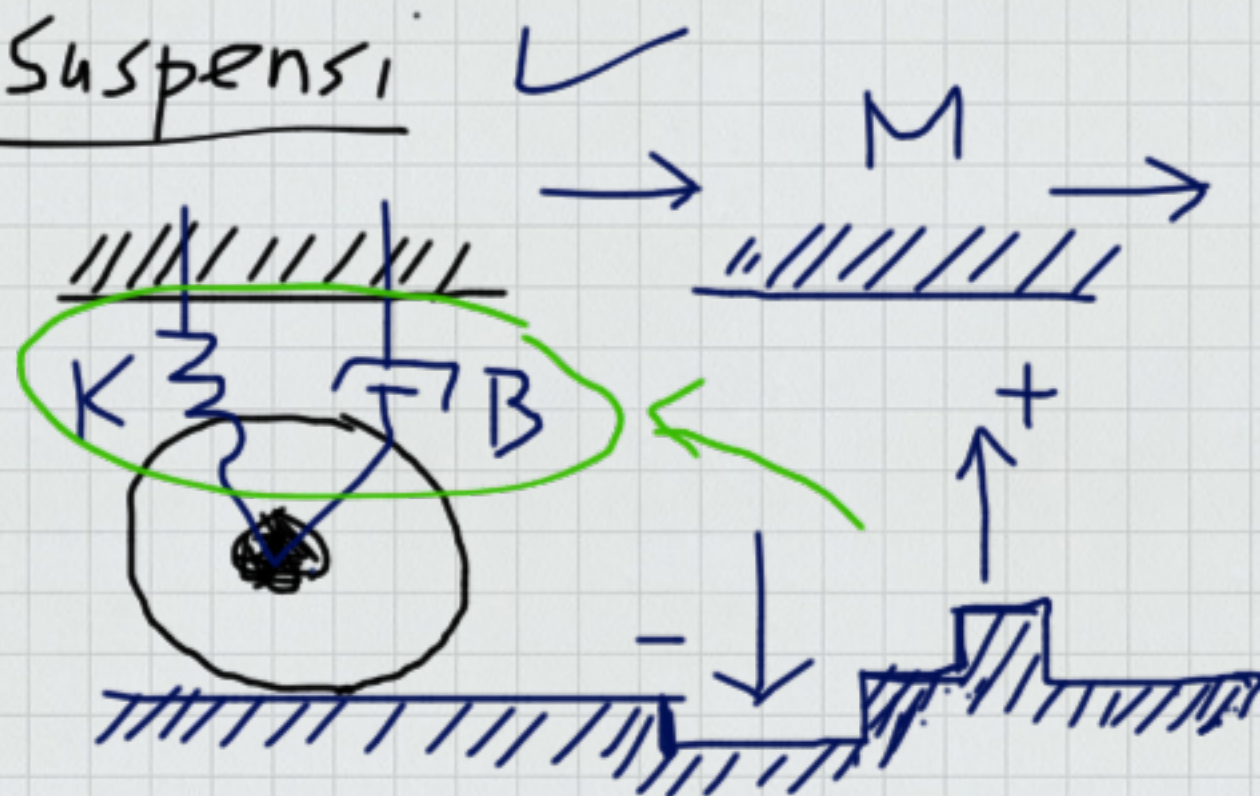


* Mekanik

Suspensi



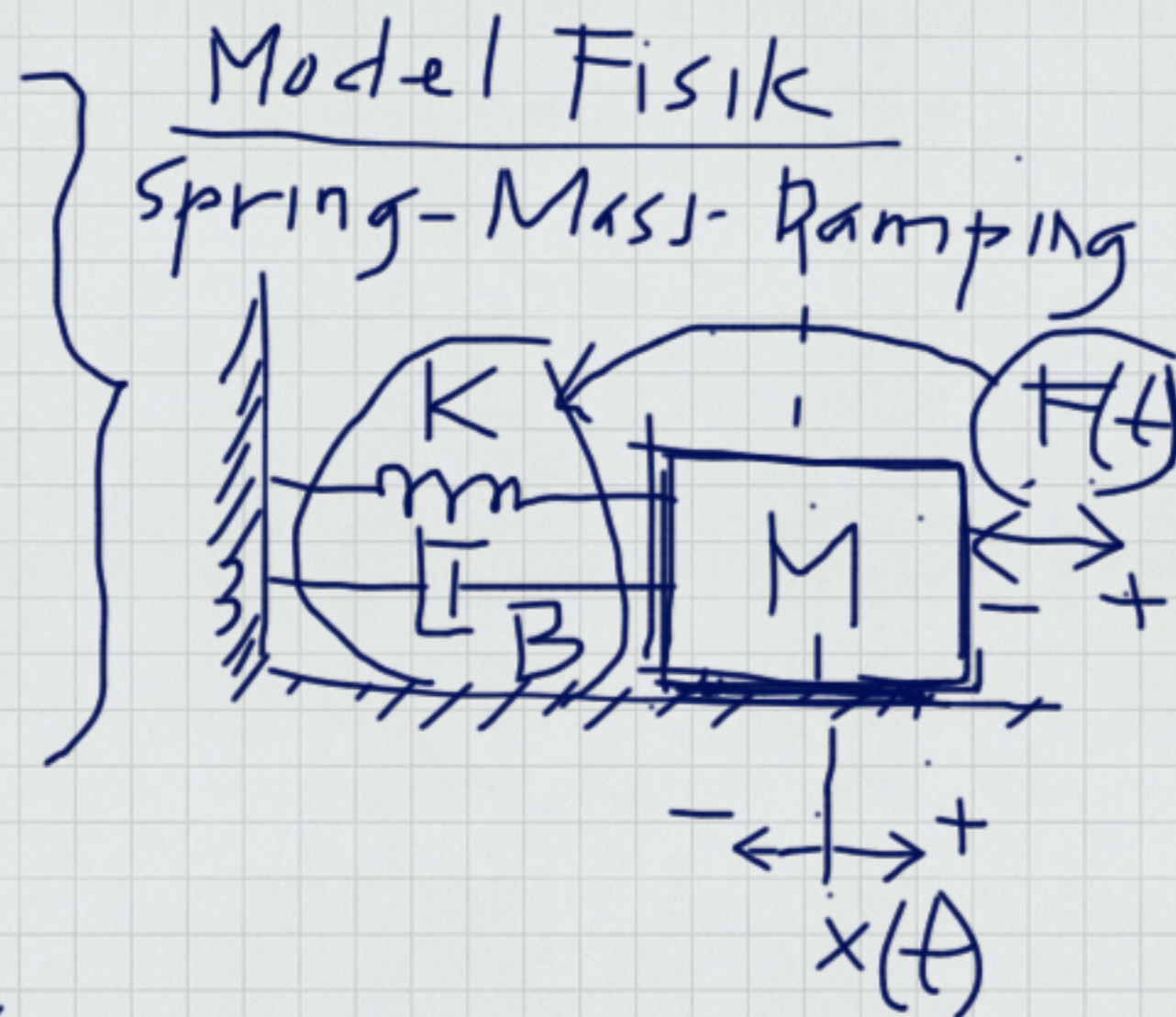
Model Matematika

Hukum Newton..

$$F(t) = M \frac{d^2 x(t)}{dt^2} + B \frac{dx(t)}{dt} + K x(t)$$



$$\rightarrow \frac{d^2 x(t)}{dt^2} = \frac{1}{M} \left[F(t) - \left(B \frac{dx(t)}{dt} + K x(t) \right) \right]$$



Pers. Differential