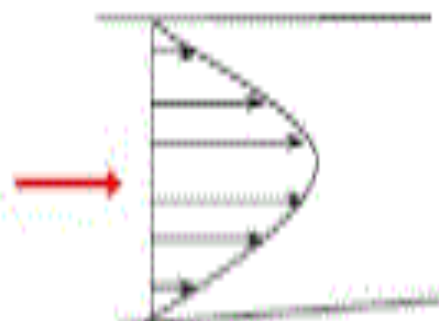


Ideal

Friction = 0

Ideal Flow ($\mu = 0$)

Energy loss = 0



Real

Friction $\neq 0$

Real Flow ($\mu \neq 0$)

Energy loss $\neq 0$