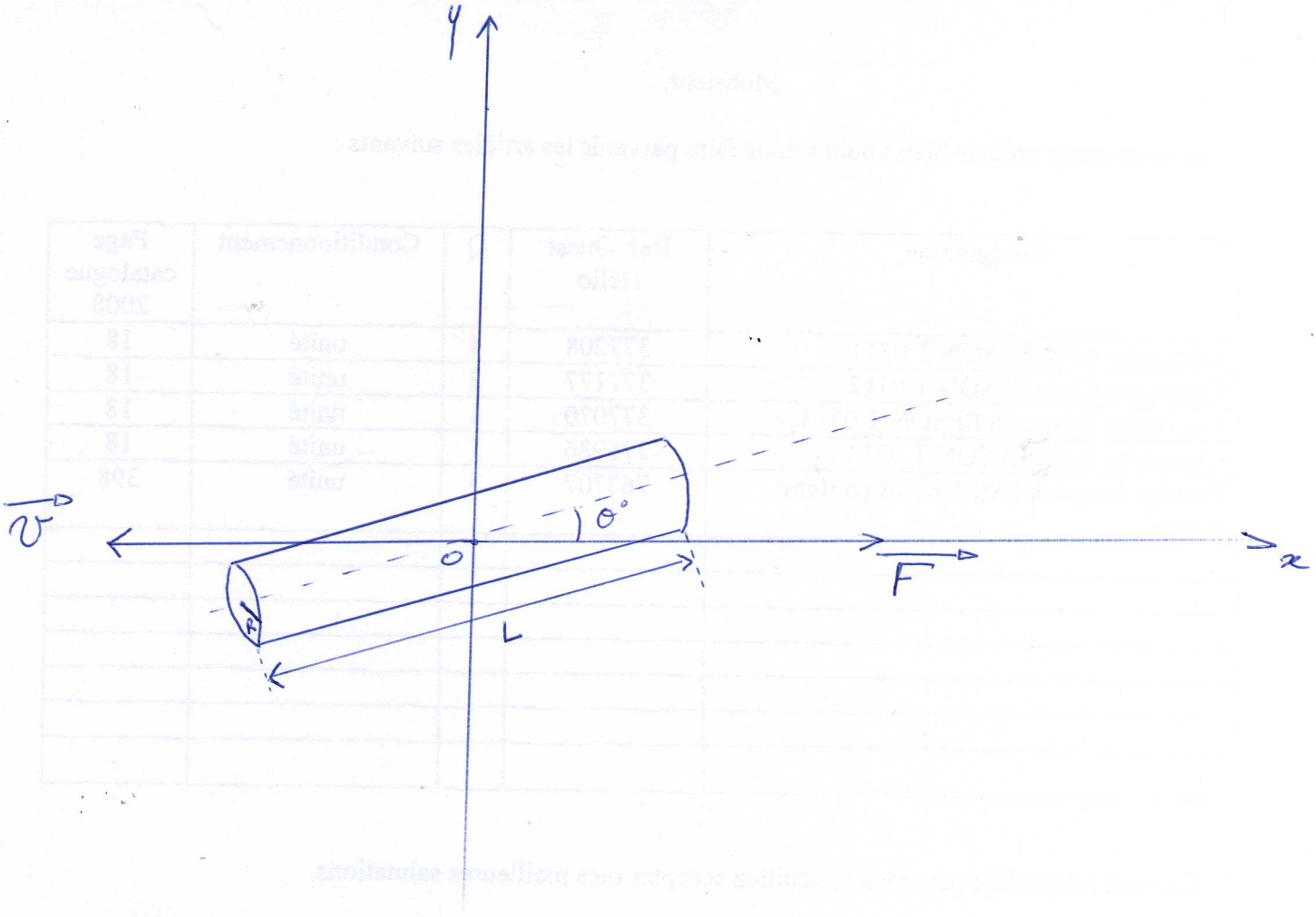
y
$\vec{v}$
O
θ
$\vec{F}$
x
L