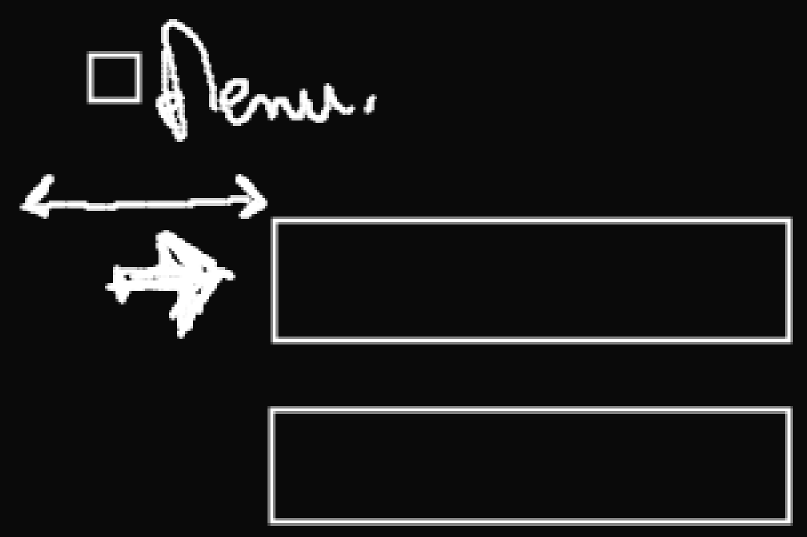
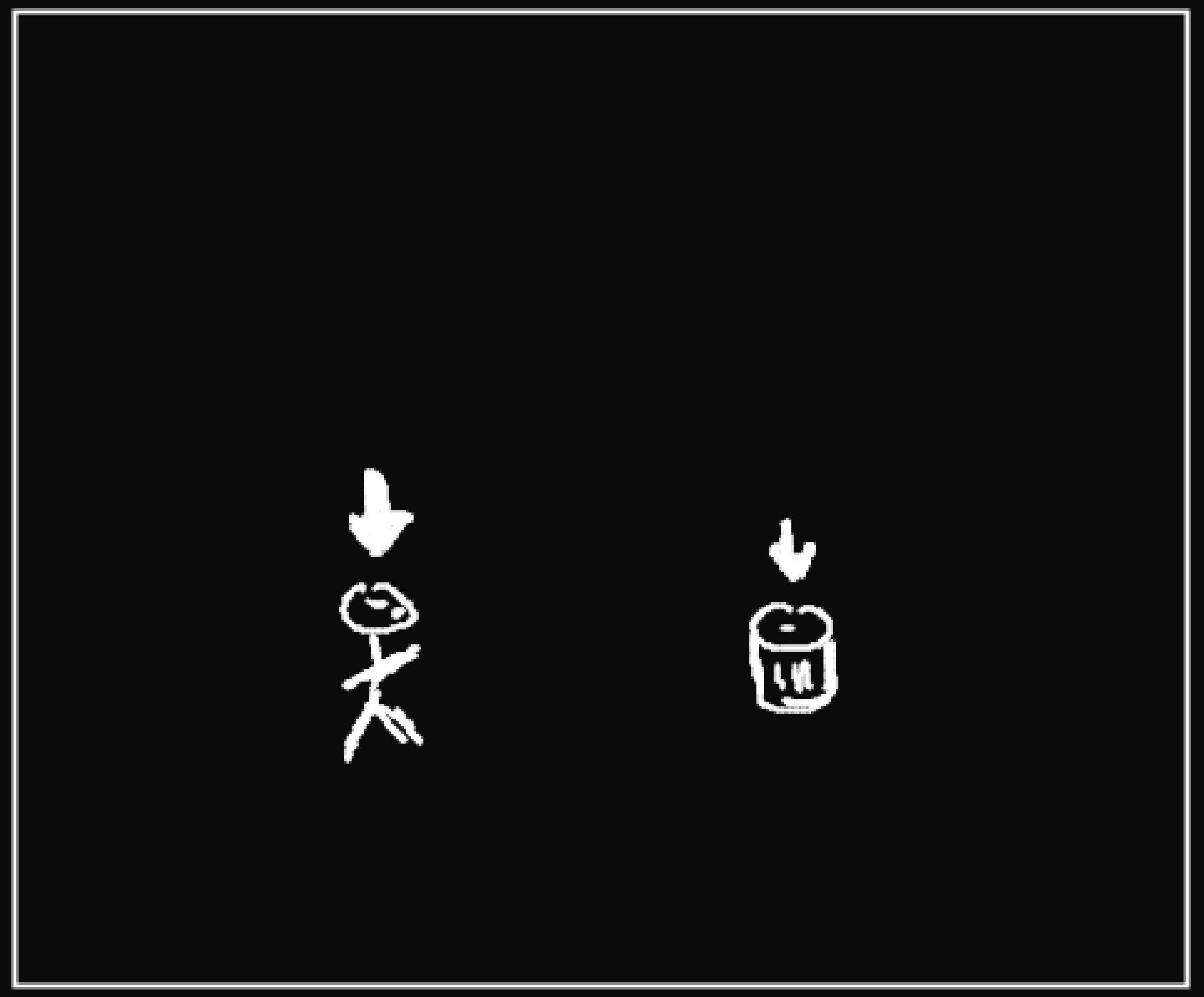
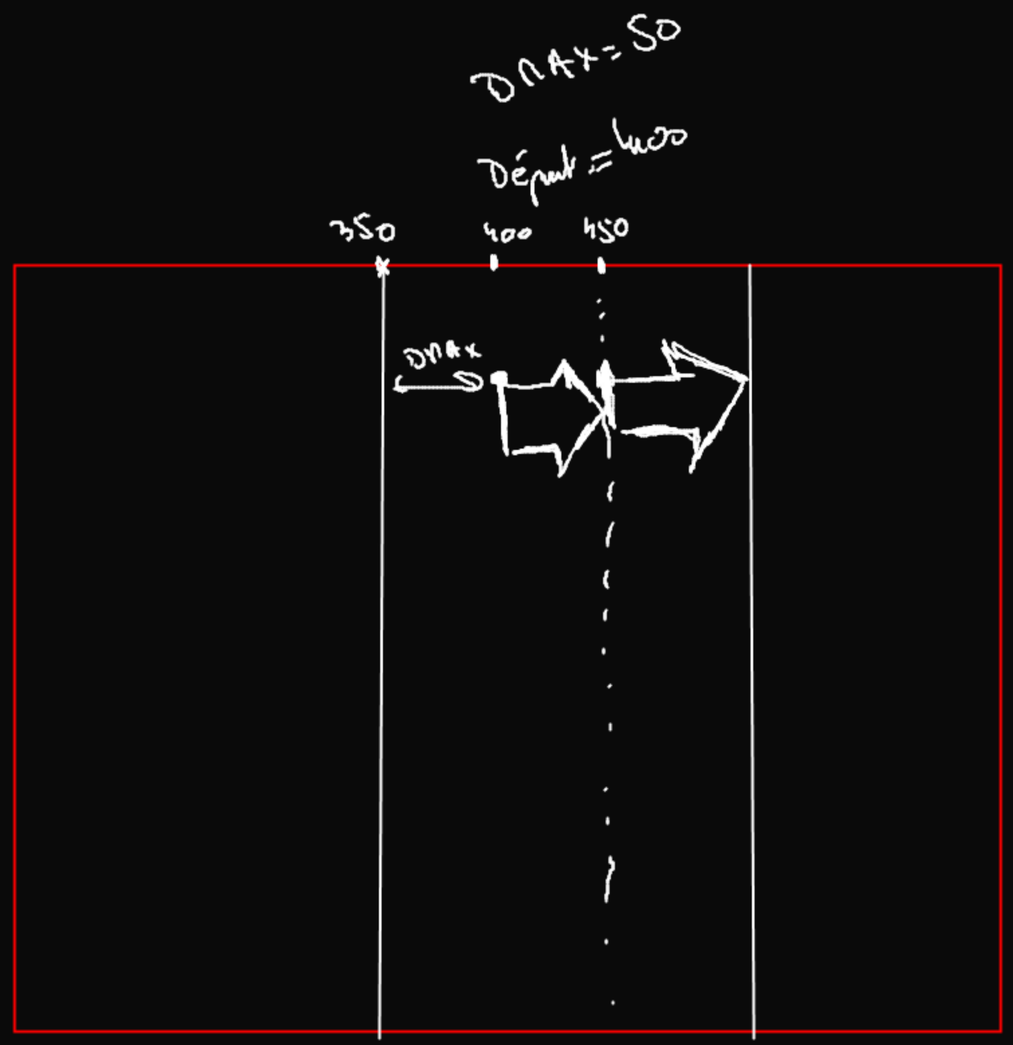
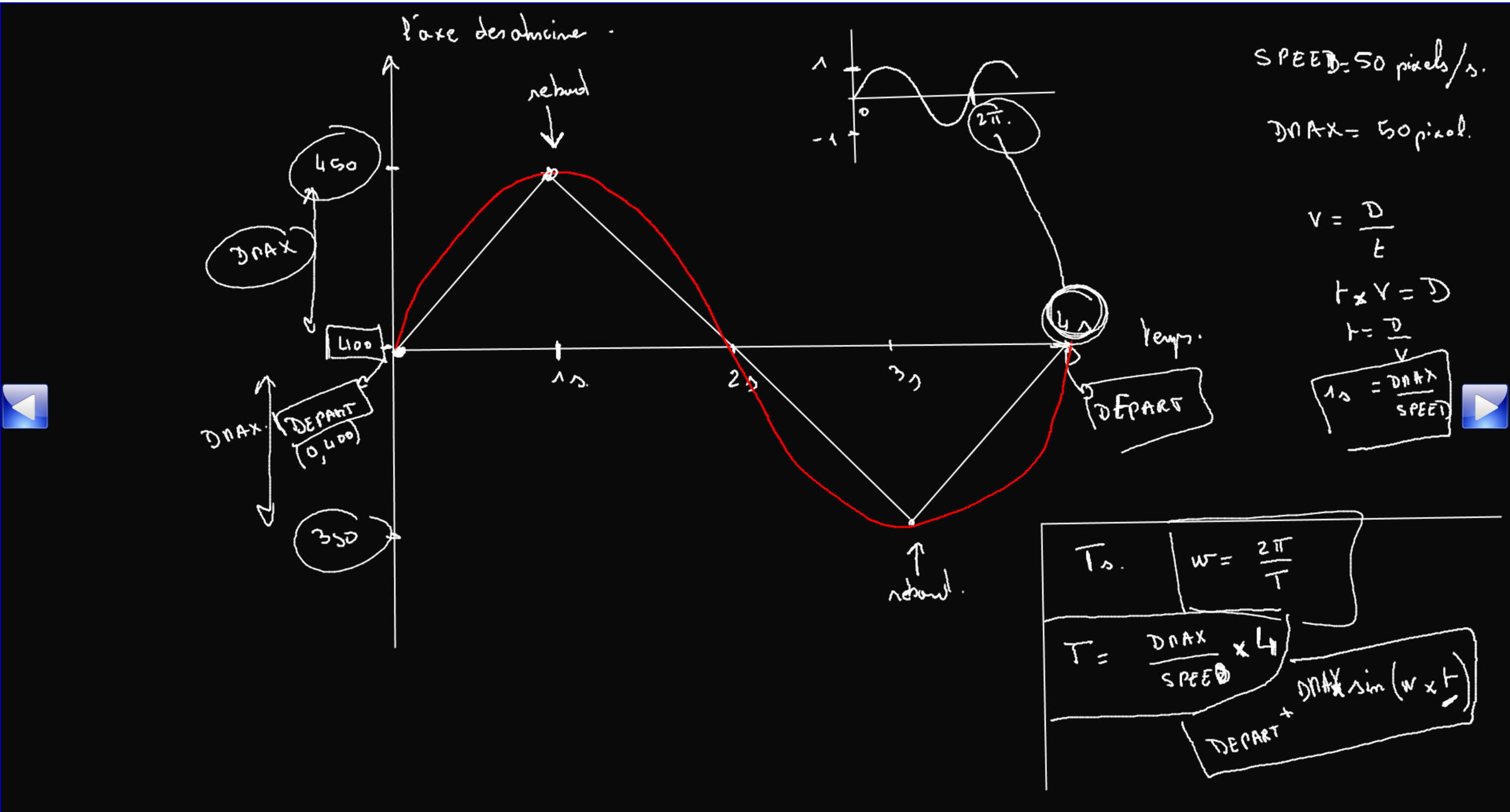


flèche : vecteur vitesse.

flèche : sinus tournant.




DMAX = 50
Départ = 400
350
400
450
DMAX


l'axe des ordonnée.
rebond
450
DMAX
400
DEPART
(0, 400)
DMAX.
350
1 s.
2 s.
3 s.
4 s.
temps.
DEPART
rebond.
1
0
-1
2π.
SPEED = 50 pixels/s.
DMAX = 50 pixel.
V = D / t
t x V = D
t = D / V
1s = DMAX / SPEED
Ts.
w = 2π / T
T = DMAX / SPEED x 4
DEPART + DMAX sin (w x t)