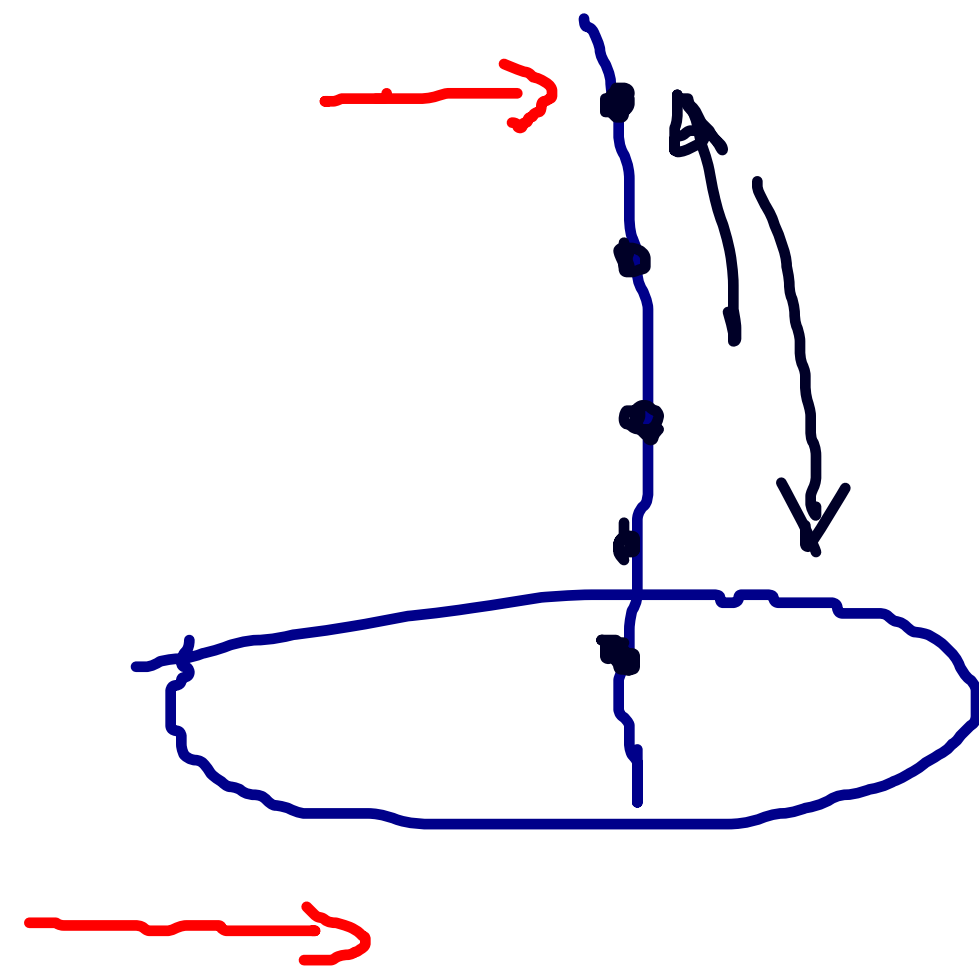
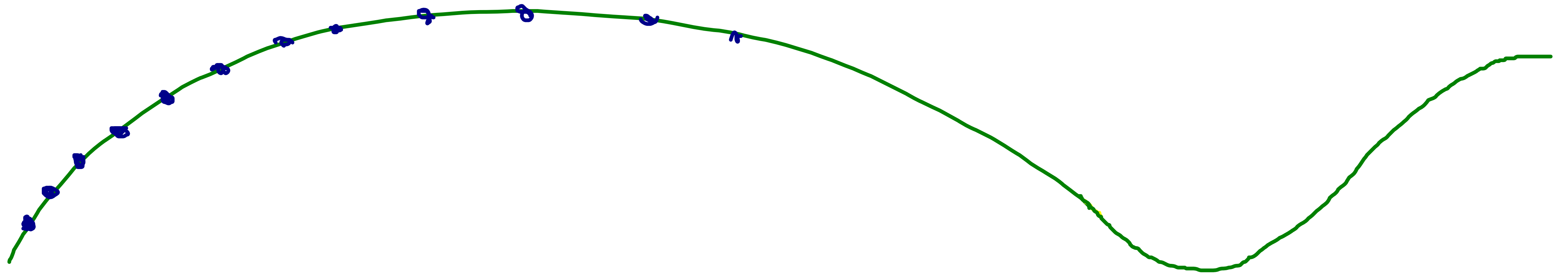
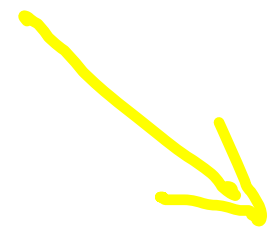
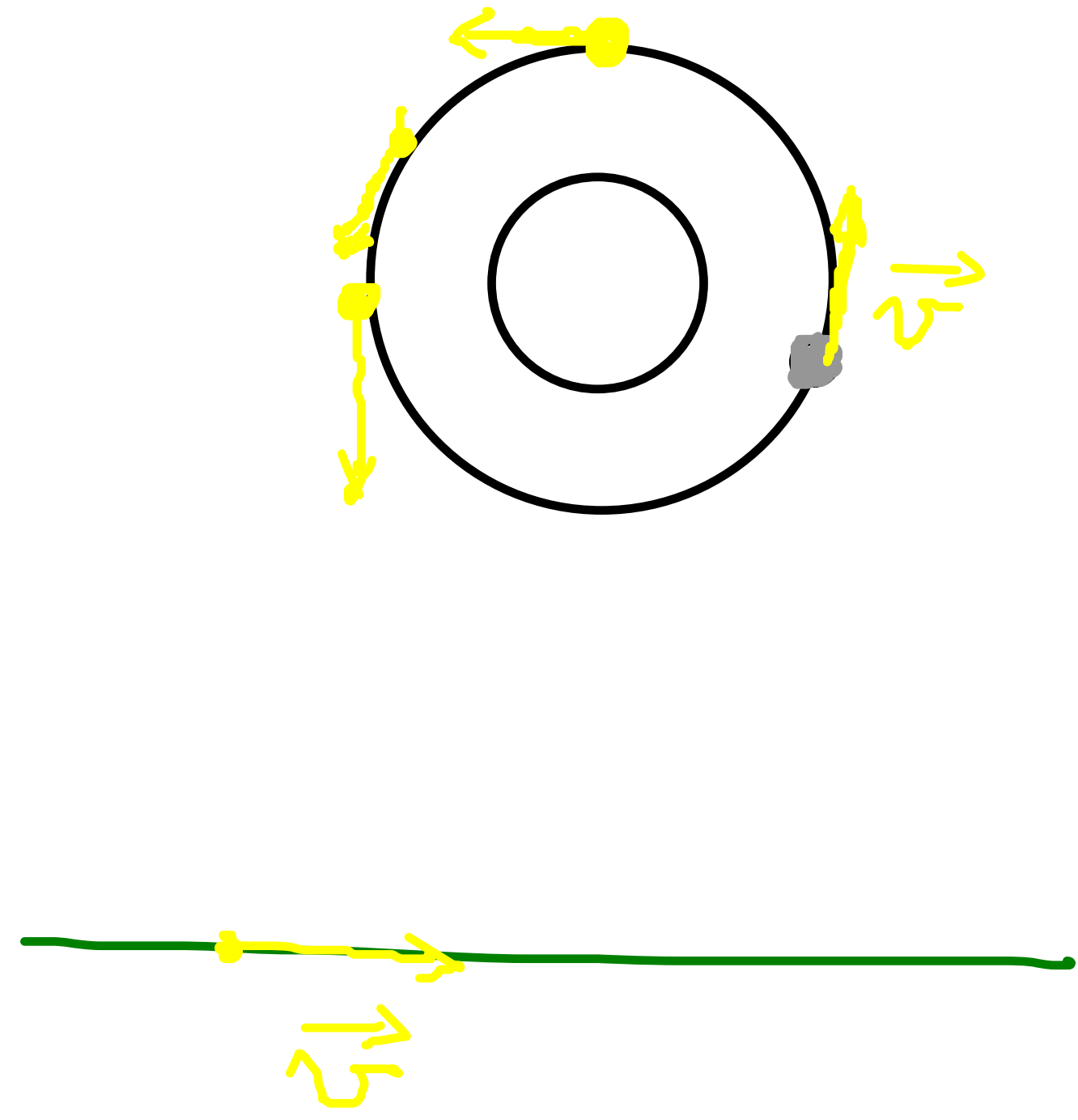
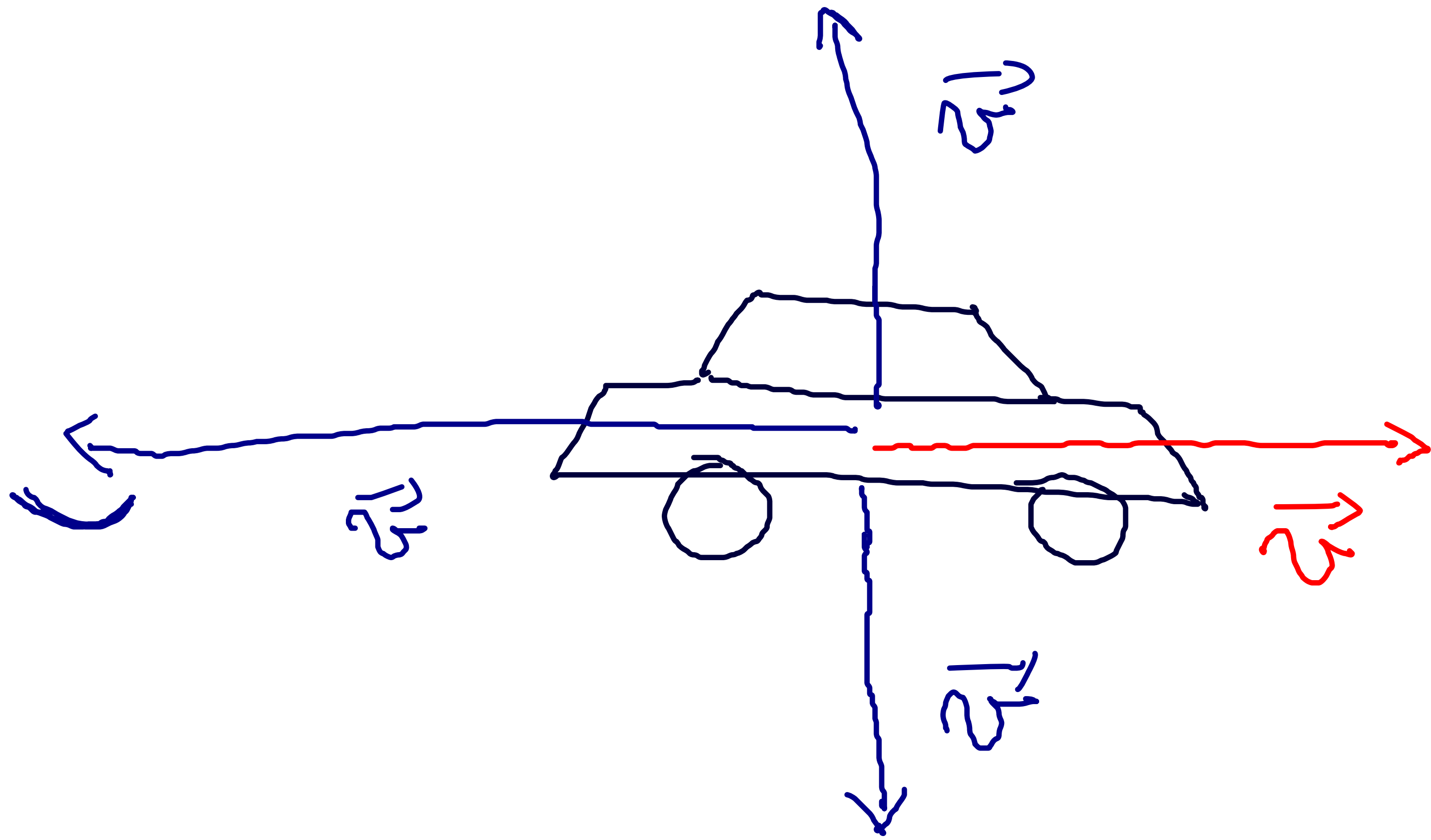


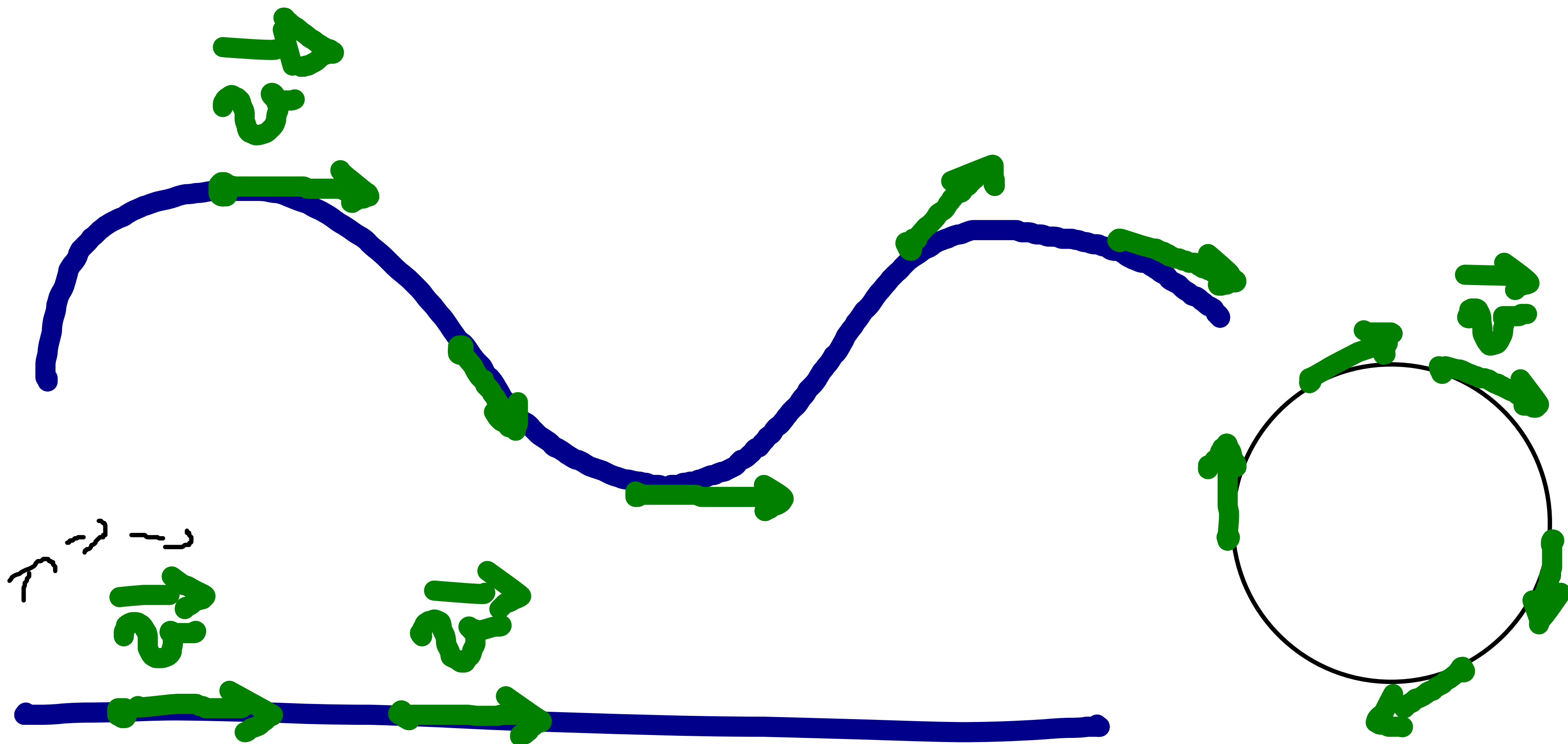
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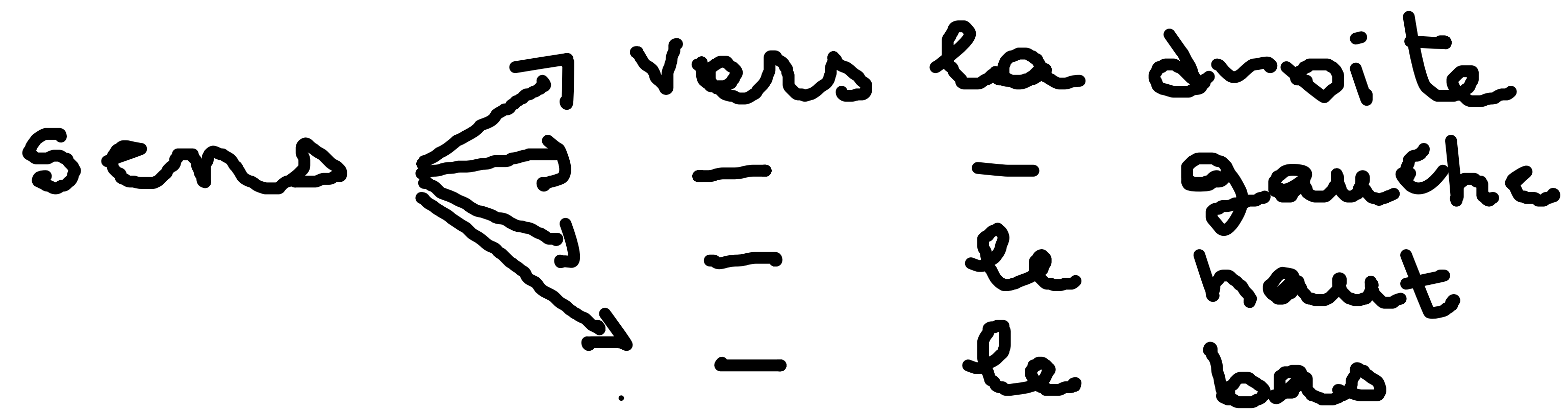
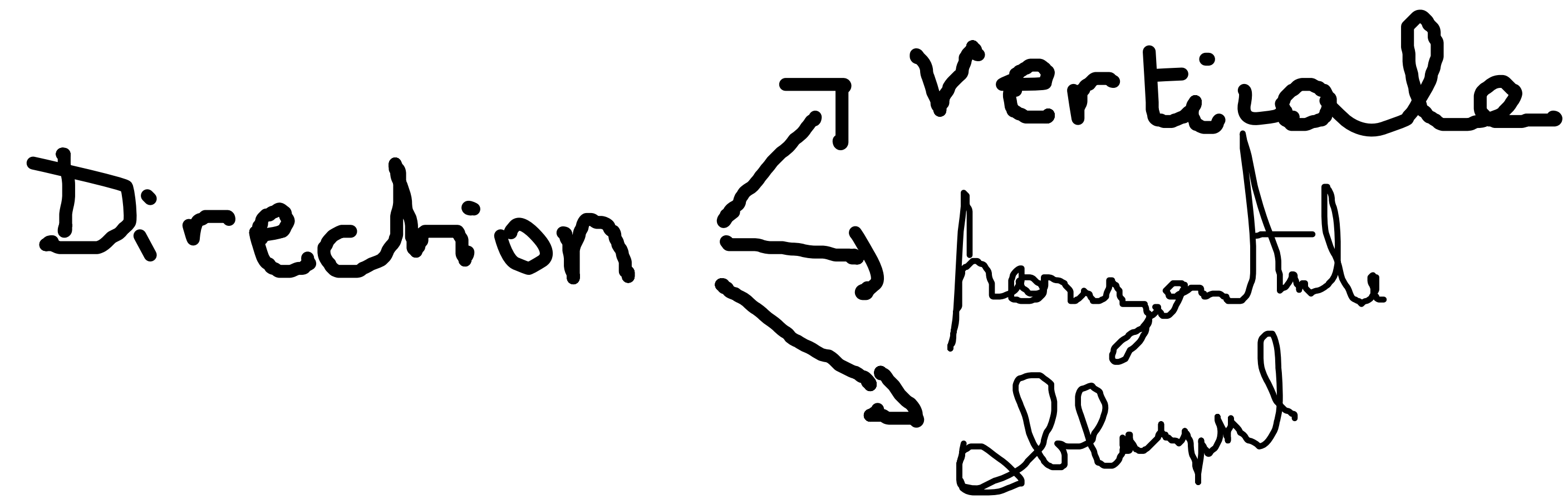
Curviligne



↑
rediligne








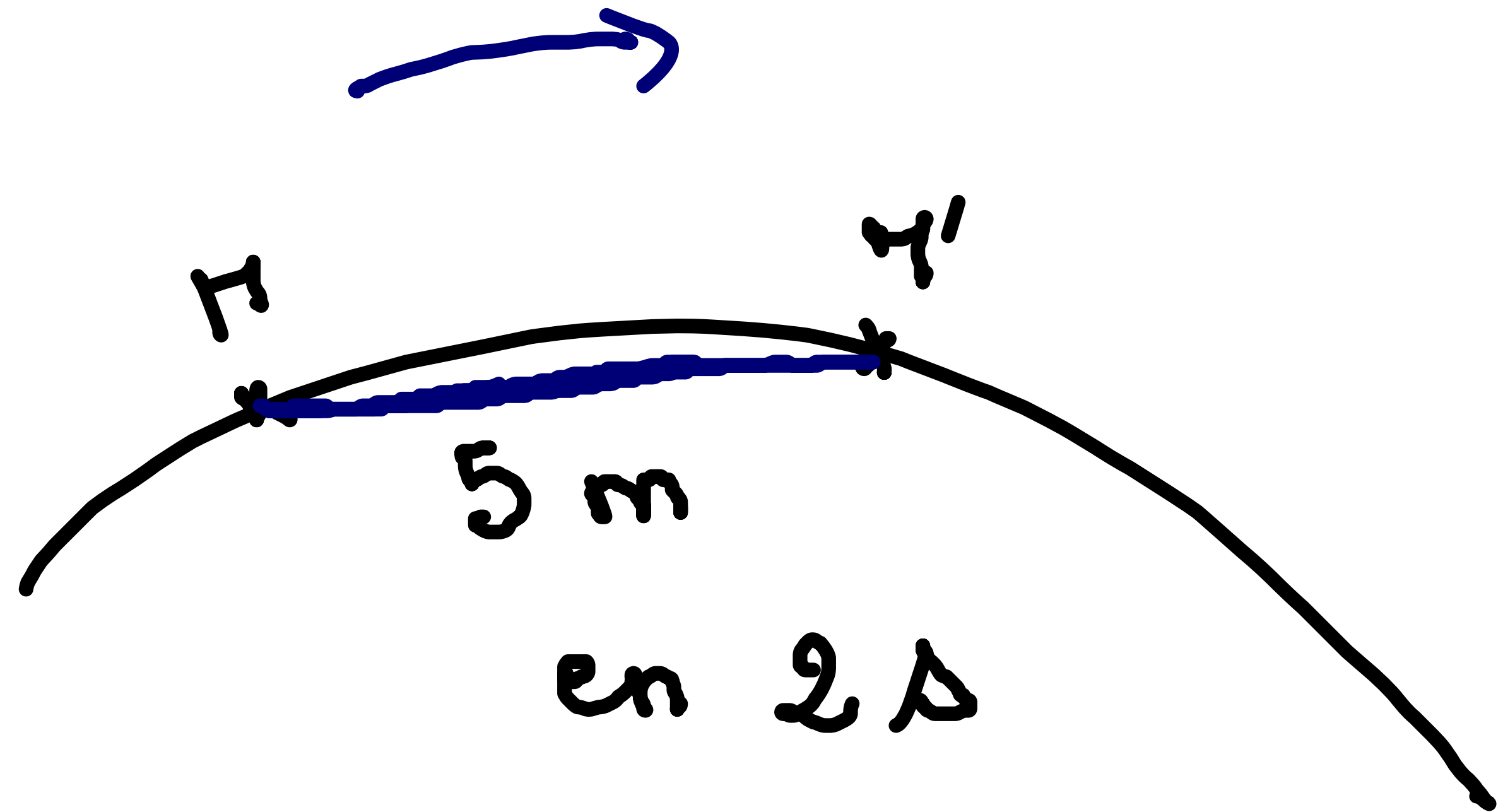
Norme → $v = \frac{\text{distance}}{\text{temps}}$ m/s m.s⁻¹

Mouvement → uniforme
↘ non uniforme



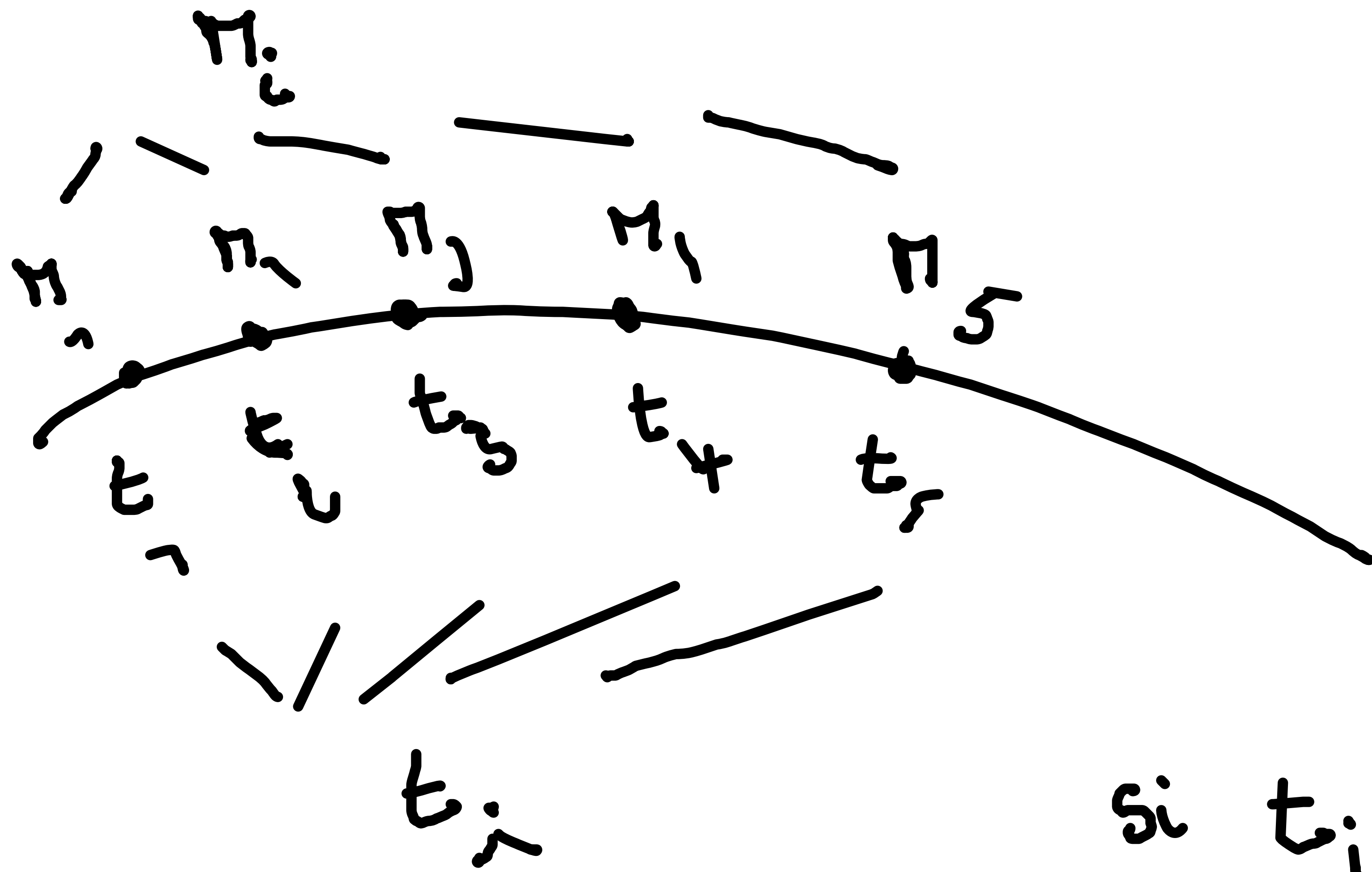
Trajectoire → droite
↘ cercle, arc de cercle
↘ courbe

$$\vec{v} = \frac{MM'}{\Delta t}$$



$$v = \frac{MM'}{\Delta t} = \frac{5}{2} = 2,5 \text{ m s}^{-1}$$

$$\Delta t = t'_{M'} - t_M$$



Si $t_i \rightarrow t_4$
 alors $t_{i-1} \rightarrow t_3$
 $t_{i+1} \rightarrow t_5$

Vitesse moyenne

$$v_i = \frac{M(i+1) - M(i-1)}{t(i+1) - t(i-1)}$$