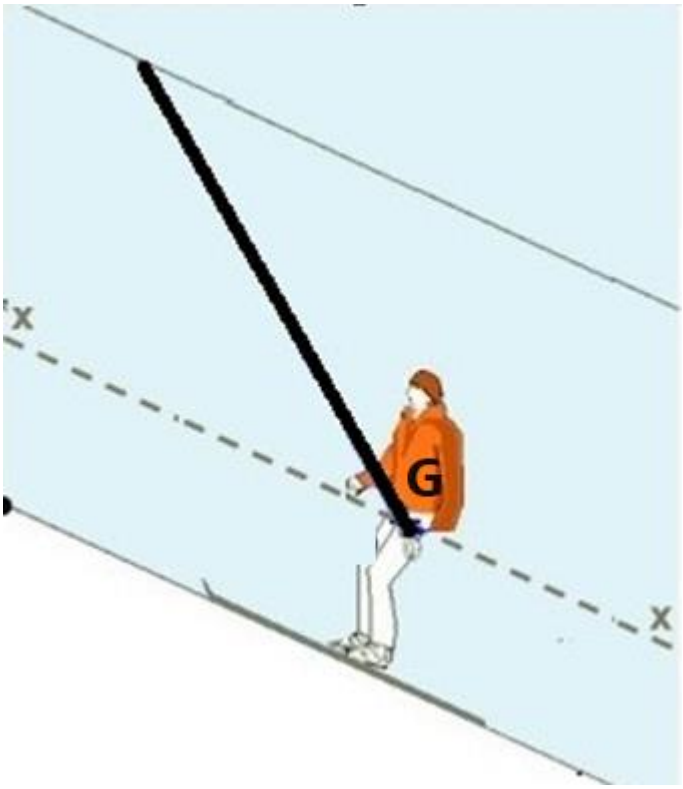
Remarque : La vitesse d'un téléski est comprise ente 1,5 m/s et 4,0 m/s.

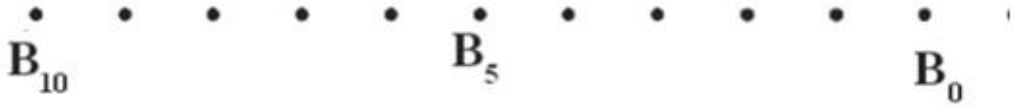
En imprimant ce document 3ème seconde en format A5. $v_{moy} = \frac{7,3 \times 10^2}{10 \times 40} = 1,8\ m/s$

En imprimant ce document en format A4. $v_{moy} = \frac{1,06 \times 10^3}{10 \times 40} = 2,7\ m/s$

Niveau 3ème

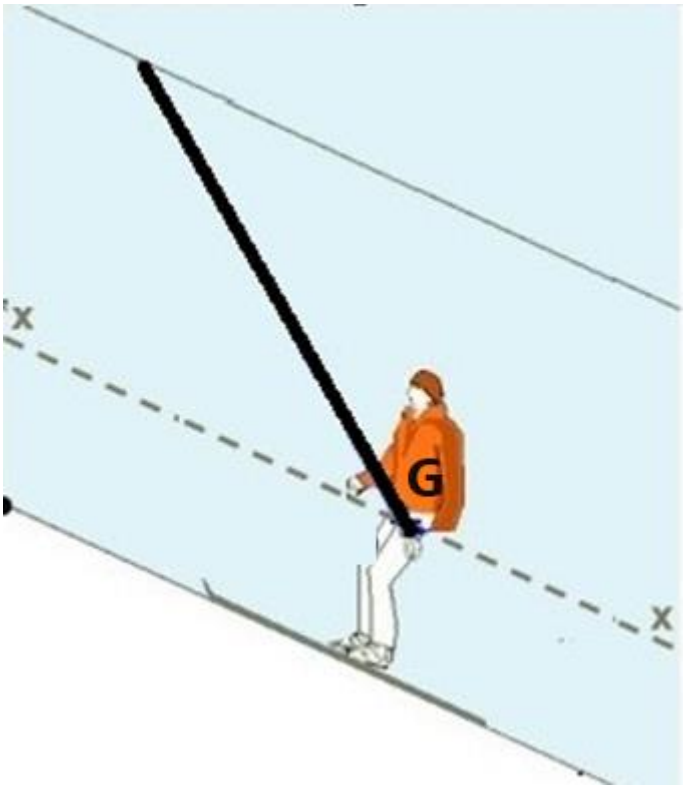


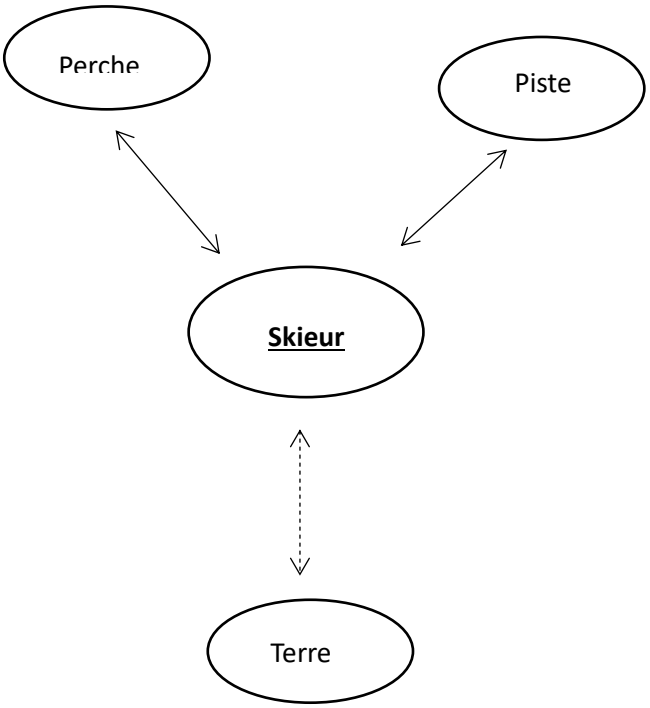
Sens du mouvement

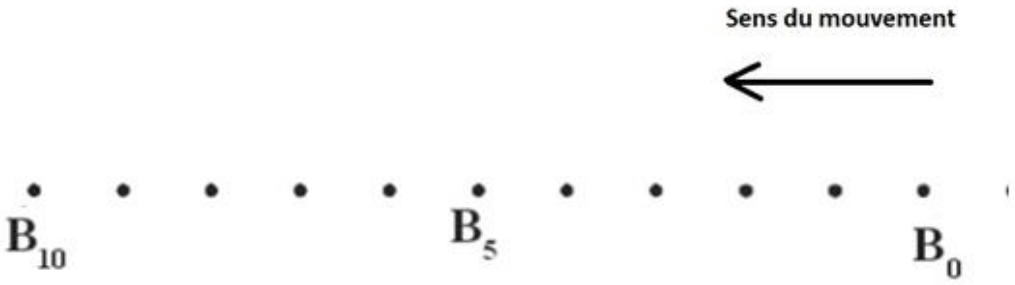


échelle : 1 cm sur le schéma représente 90 m

Niveau troisième ou seconde

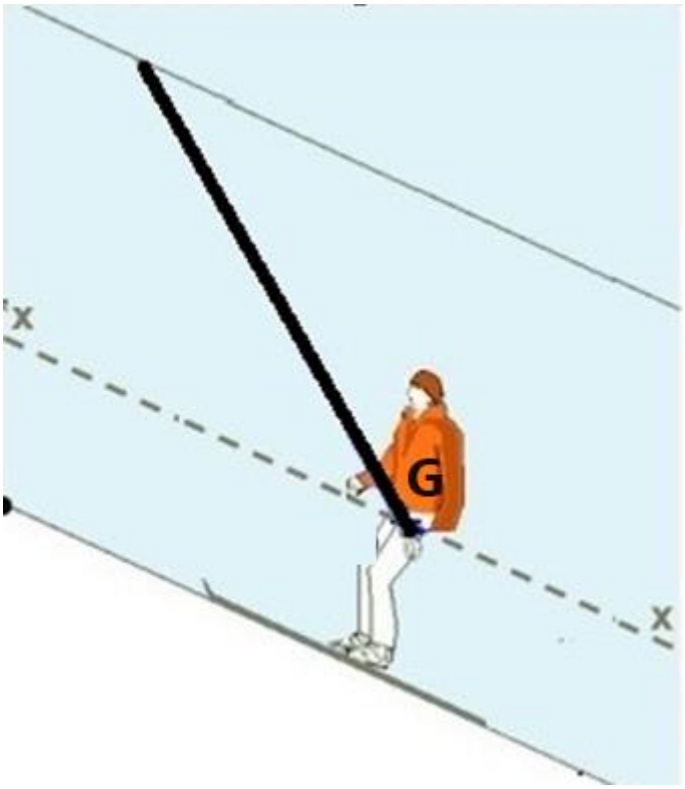


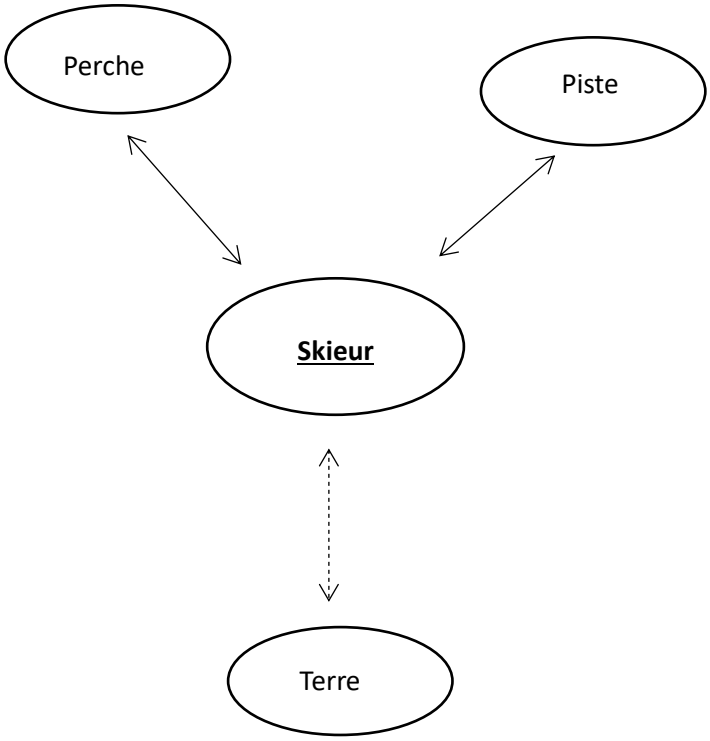




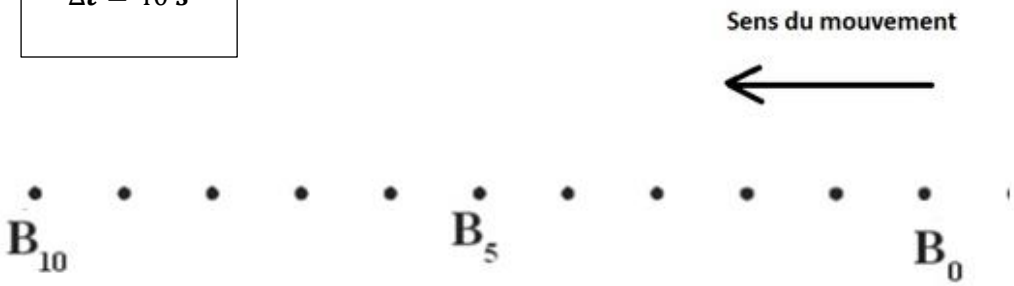
échelle : 1 cm sur le schéma représente 90 m

Niveau seconde



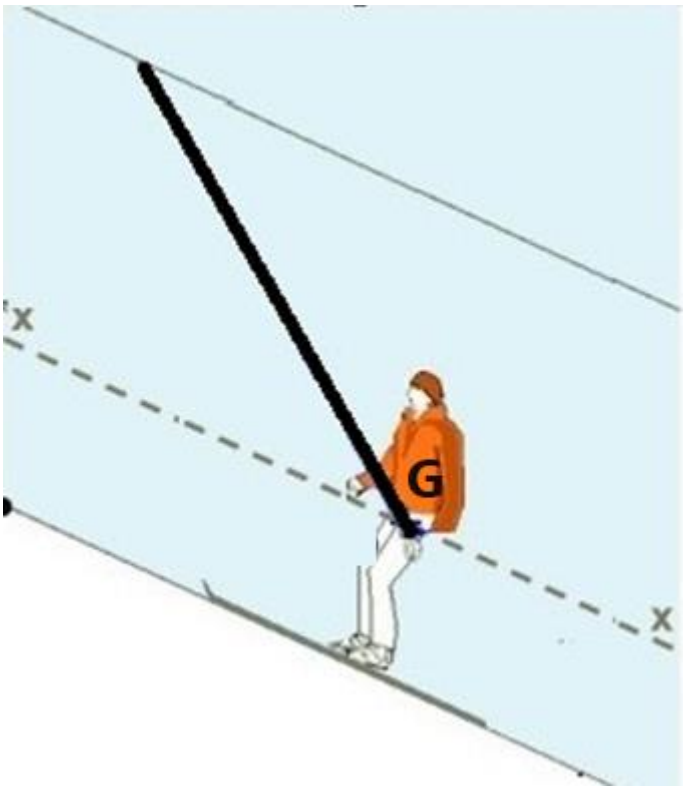


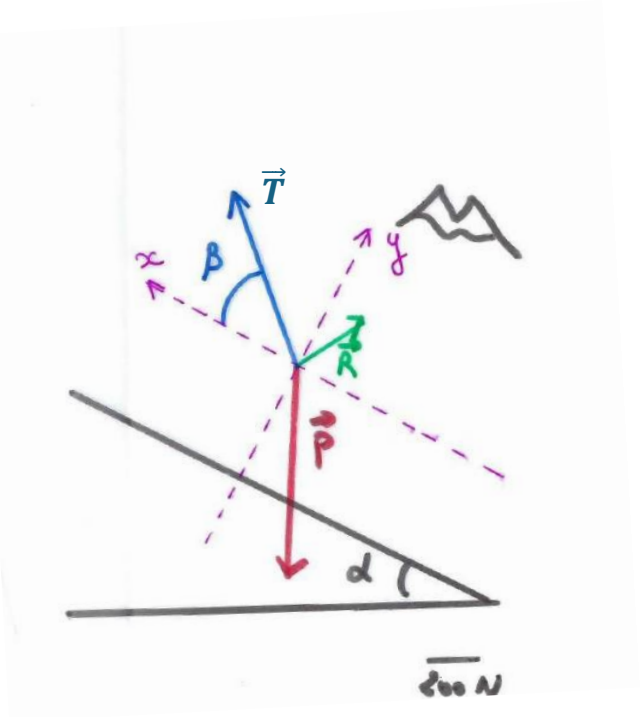
$\Delta t = 40\ s$

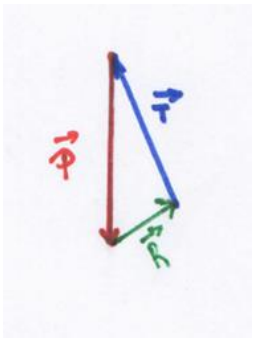


échelle : 1 cm sur le schéma représente 90 m

Niveau seconde

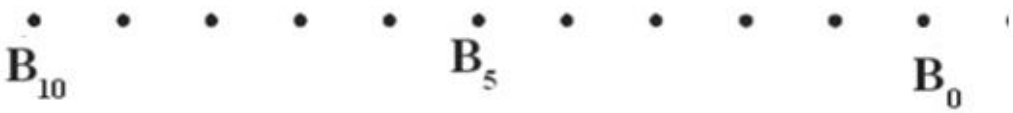






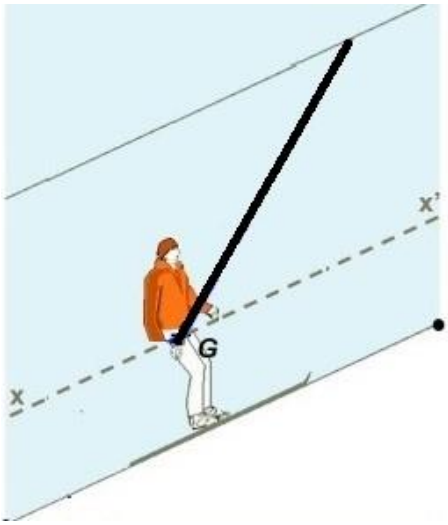
$\Delta t = 40\ s$

Sens du mouvement



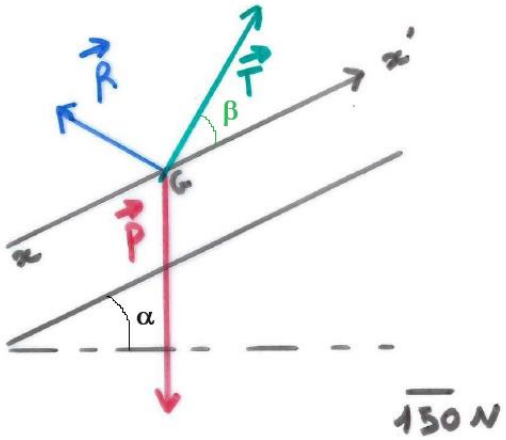
échelle : 1 cm sur le schéma représente 90 m

Niveau Première spécialité



$\alpha = 25°$

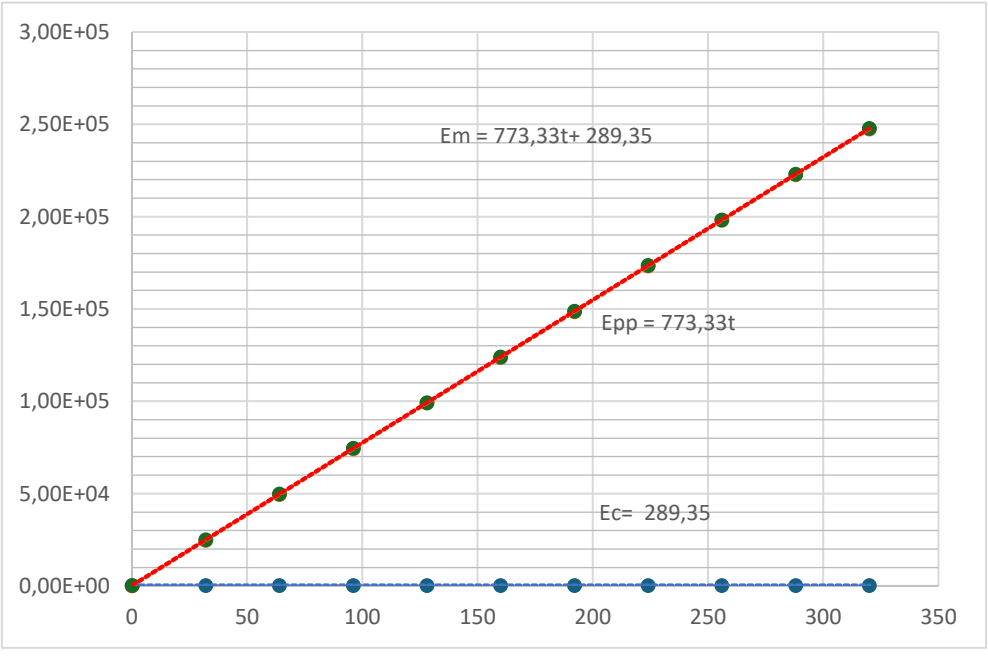
$\beta = 35°$



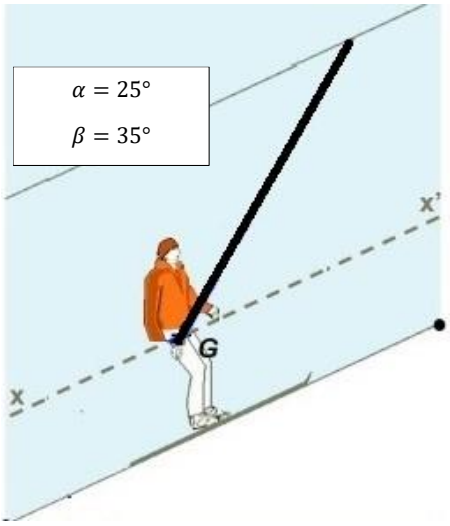
Sens du mouvement

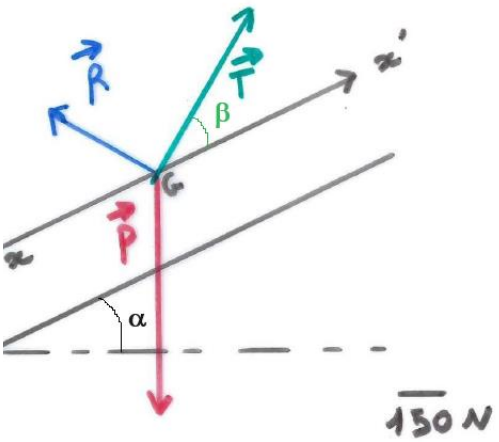
$\Delta t = 32\ s$

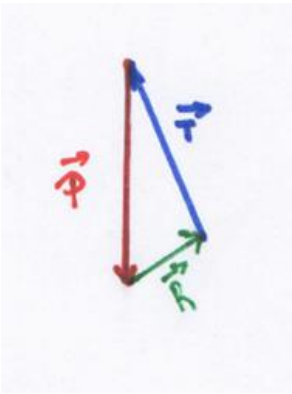
$B_0B_{10} = 891m$



Niveau Terminale spécialité







Sens du mouvement

$\Delta t = 32\ s$

$B_0B_{10} = 891m$