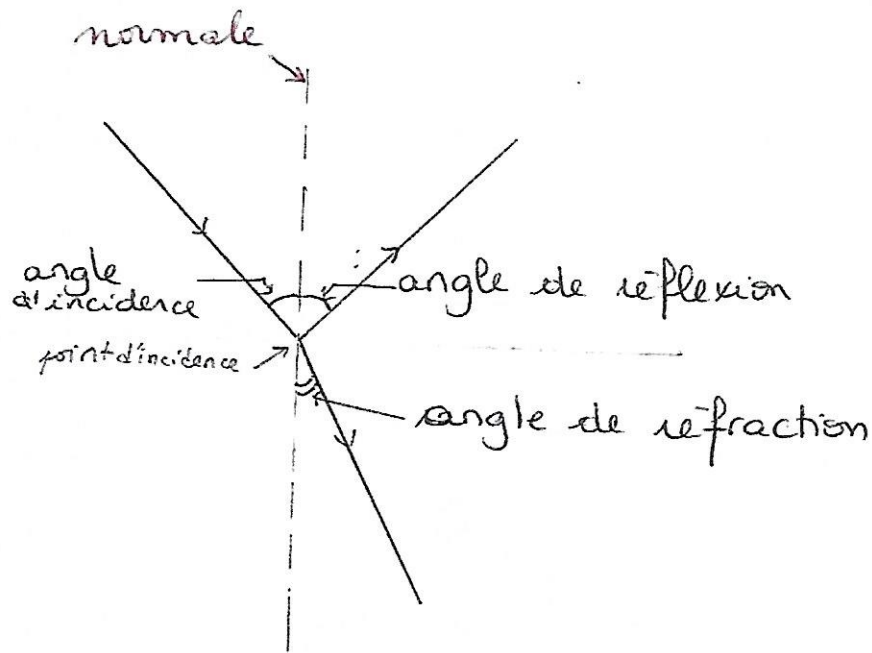


Exercice 2 p 252

a) réflexion \Rightarrow cas même milieu

b) réfraction \Rightarrow cas milieu différent

$n = 5 p 252$



Th2
Ch2
Ex
②

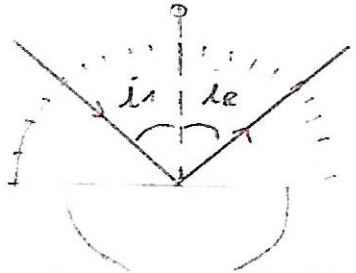
$n = 7 p 252$

On a

$$n_1 \times \sin i_1 = n_2 \times \sin i_2$$

$$\frac{n_1 \times \sin i_1}{\sin i_2} = n_2 \Rightarrow \textcircled{b}$$

$n = 1.10253$



$i_1 = r_2$