

Exercices d'Optique

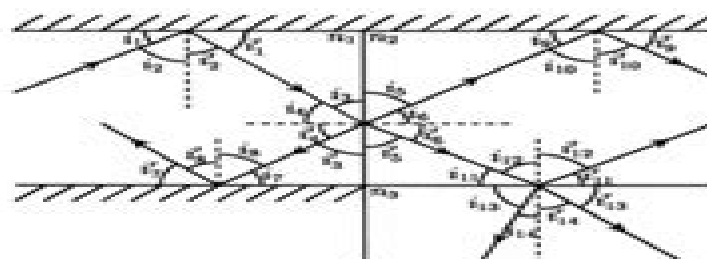
« (...) que mon corps est le prisme inaperçu, mais vécu, qui réfracte le monde aperçu vers mon « Je ». Ce double mouvement de conscience, à la fois centrifuge et centripète, qui me relie au monde, transforme celui-ci par là même, lui donne une détermination, une qualification nouvelle. »

Edmond BARBOTIN – *Humanité de l'homme* Aubier, p. 48 (1970)

■ Lois de Snell-Descartes

Ex-O1.1 Mise en jambes

- 1) Refaire le schéma ci-contre en ne laissant que les rayons lumineux existant réellement.
- 2) Donner toutes les relations angulaires possibles en précisant pour chacune si elle est d'origine géométrique ou optique.



01

Ex-O1.2 La loi de la réfraction

Un rayon lumineux dans l'air tombe sur la surface d'un liquide; il fait un angle $\alpha = 56^\circ$ avec le plan horizontal. La déviation entre le rayon incident et le rayon réfracté est $\theta = 13,5^\circ$. Quel est l'indice n du liquide?

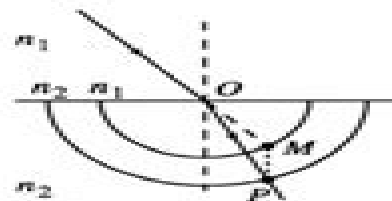
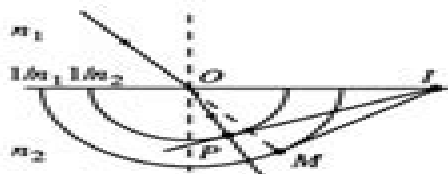
Rép. : $n = 1,6$.

Ex-O1.3 Constructions de Descartes et de Huygens

Montrer que les deux constructions suivantes permettent de tracer le rayon réfracté.

1) Construction de Descartes :

- tracer les cercles de rayons n_1 et n_2 ;
- soit M l'intersection du rayon incident avec le cercle de rayon n_1 ;
- soit P l'intersection du cercle de rayon n_2 et de la droite orthogonale à la surface de séparation passant par M ;
- le rayon réfracté n'est autre que OP .



2) Construction de Huygens :

- tracer les cercles de rayons $1/n_1$ et $1/n_2$;
- soit M l'intersection du rayon incident avec le cercle de rayon $1/n_1$;
- tracer la tangente en M au cercle de rayon $1/n_1$;
- soit I le point d'intersection de la tangente avec la surface de séparation;
- soit P l'intersection du cercle de rayon $1/n_2$ et de la seconde tangente tracée;
- le rayon réfracté n'est autre que OP .

Ex-O1.4 Dispersion par le verre

Le tableau ci-contre donne les longueurs d'onde, dans le vide, de deux radiations monochromatiques et les indices correspondants pour deux types de verre différents.

- 1) Calculer les fréquences de ces ondes lumineuses. Dépendent-elles de l'indice du milieu?

On prendra $c_0 = 2,998 \cdot 10^8 \text{ m.s}^{-1}$.

Couleur	λ_0 (nm)	n (crown)	n (flint)
rouge	656,3	1,504	1,612
bleu	486,1	1,521	1,671

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Shasha Hu



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