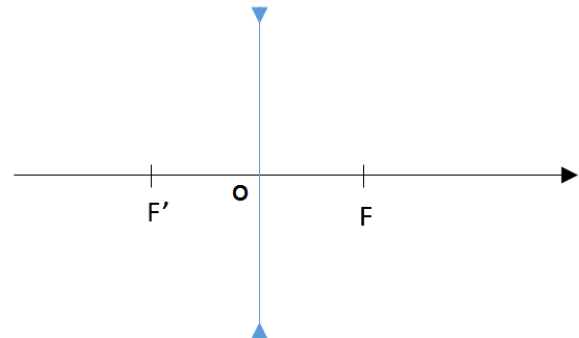
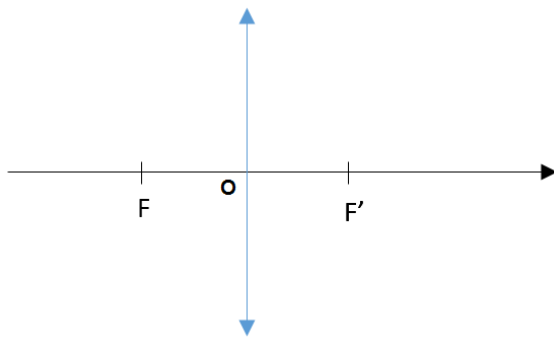
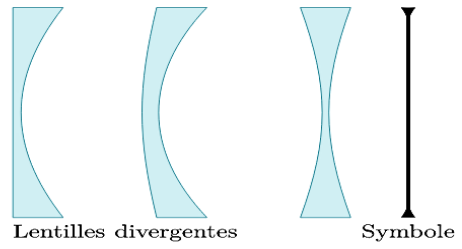
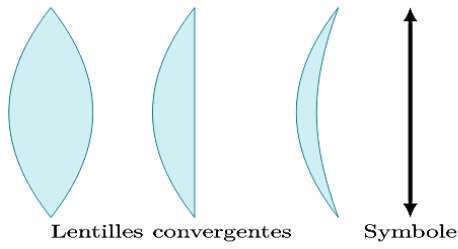


Lentilles

Les deux types de lentille

<http://physagreg.fr/optique-13-lentilles.php>



Foyers F et F' (symétriques par rapport au centre O) : **distance focale** $f' = OF' = -OF$

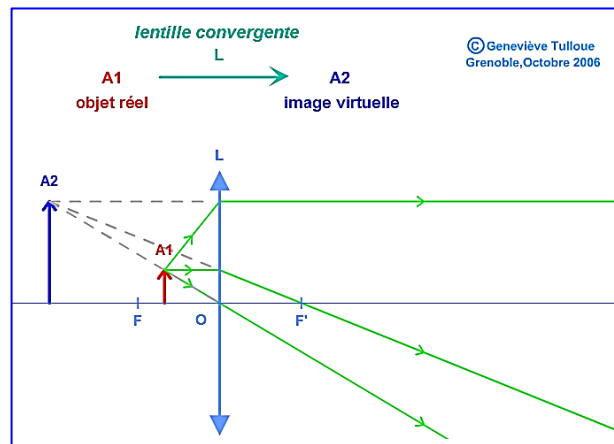
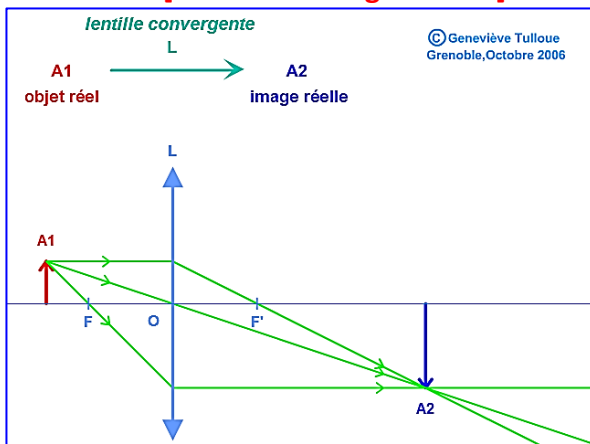
Vergence : $V = 1 / f'$ unité dioptrie (m^{-1})

Convergente : F' et $V > 0$

Divergente : f' et $V < 0$

Lentille convergente : objet et image

Voir l'animation [[lentille-convergente.swf](#)] de Geneviève Tulloue :



Ainsi que [[objet-image.swf](#)] :

