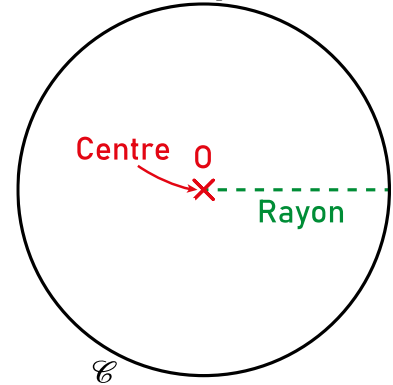


Partie 1 - Cercles et disques

I – Définition :

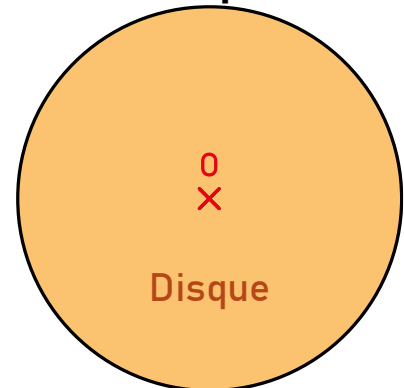
1) Cercle :

Exemple :



2) Disque :

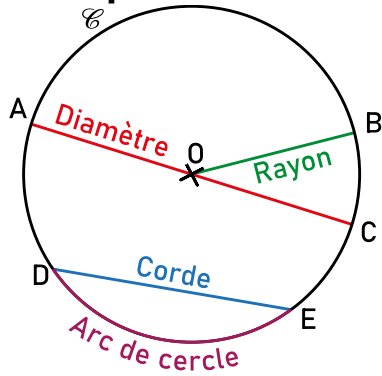
Example :



II – Vocabulaire :

| | |
|---|--|
| • | |
| • | |
| • | |
| • | |

Exemple :



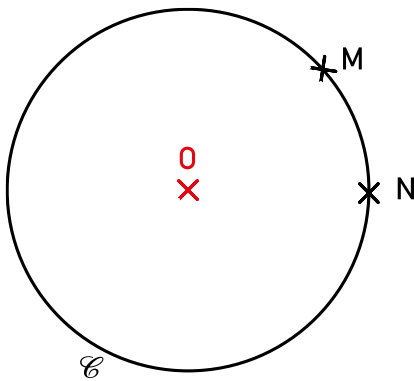
Remarque :

-

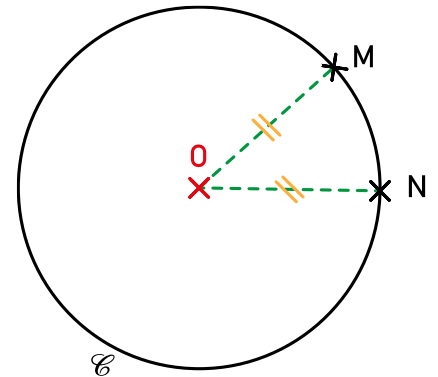
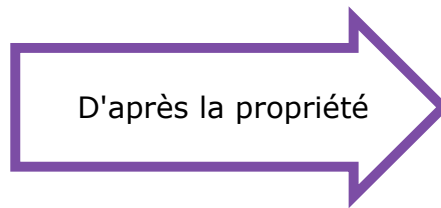
III – Propriétés :

Propriété :

.....
.....



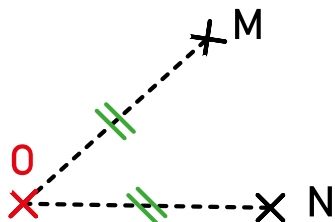
On sait que les points M et N sont sur le cercle.



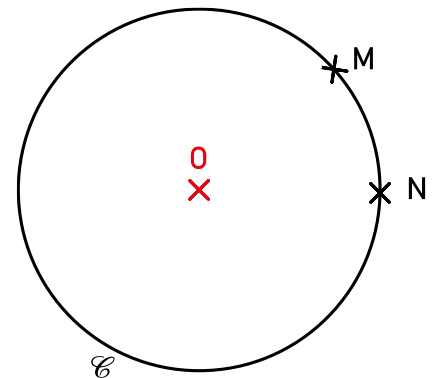
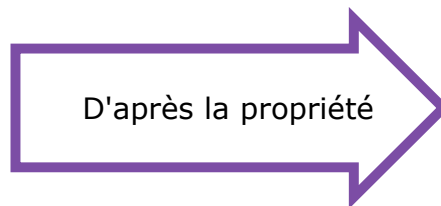
OM = ON

Propriété :

.....
.....



On sait que OM = ON.



M et N appartiennent **au même cercle** de centre O.