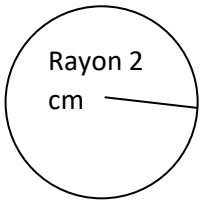
Prénom :	Date :

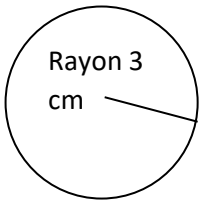


L'aire du cercle

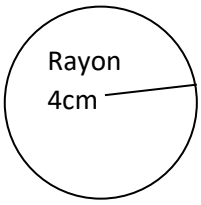
Observe les cercles suivants et aide ton ami Gus à calculer leur aire



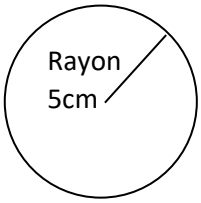
Rayon = 2cm, Aire = ?.....



Rayon = 3cm, Aire = ?.....



Rayon = 4cm, Aire = ?.....



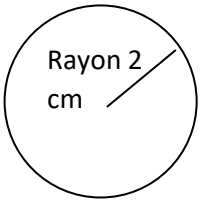
Rayon = 5cm, Aire = ?.....

Tous droits réservés – Planetexo.fr

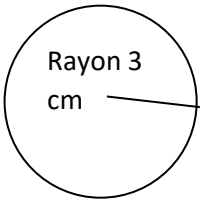
CORRECTION



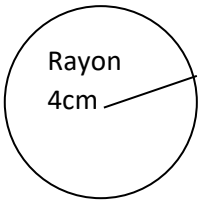
L'aire du cercle



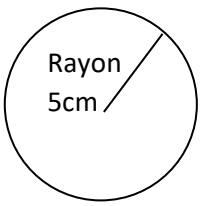
Rayon = 2cm, Aire = $2^2 \times 3.14 = 12.56 cm^2$



Rayon = 3cm, Aire = $3^2 \times 3.14 = 28.26 cm^2$



Rayon = 4cm, Aire = $4^2 \times 3.14 = 50.24 cm^2$



Rayon = 5cm, Aire = $5^2 \times 3.14 = 78.50 cm^2$

Tous droits réservés – Planetexo.fr