

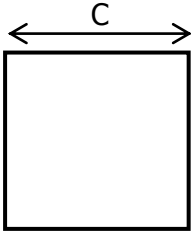
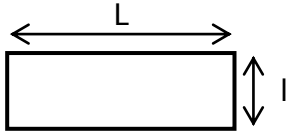
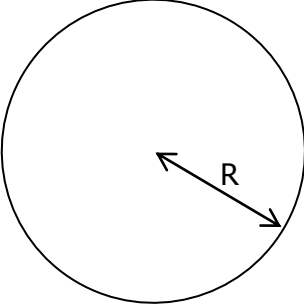
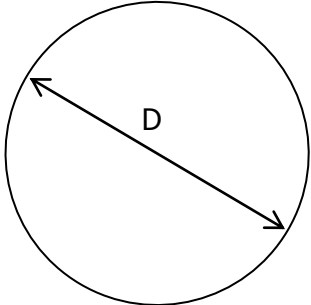
EXERCICE 1 :

Convertir :

8 km =	m	650 000 cm =	hm
7,5 m =	mm	0,05 km =	m
98,2 hm =	dm	7,25 km =	cm
2 m =	km	7 mm =	hm
3000 cm =	km	20 m =	dam

EXERCICE 2 :

Donner les formules permettant de calculer les périmètres P des figures :

			
P =	P =	P =	P =

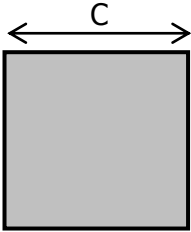
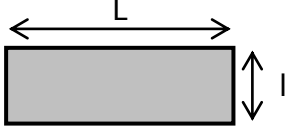
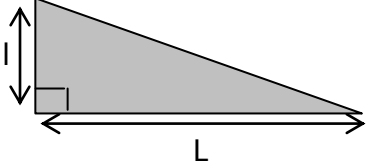
EXERCICE 3 :

Convertir :

5,2 m ² =	cm ²	154200 mm ² =	dm ²
872 dam ² =	km ²	12 km ² =	m ²
78,2 cm ² =	m ²	0,12 cm ² =	mm ²
7 dam ² =	dm ²	1525 a =	ha
2500 m ² =	a	5 ha =	m ²

EXERCICE 4 :

Donner les formules permettant de calculer les aires A des figures :

		
A =	A =	A =

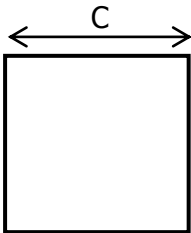
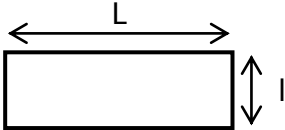
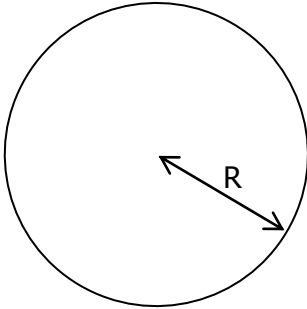
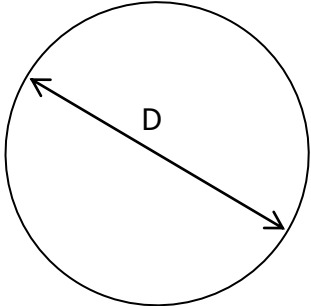
CORRIGE – M. QUET**EXERCICE 1 :**

Convertir :

8 km = 8 000 m	650 000 cm = 65 hm
7,5 m = 7 500 mm	0,05 km = 50 m
98,2 hm = 98 200 dm	7,25 km = 725 000 cm
2 m = 0,002 km	7 mm = 0,000 07 hm
3000 cm = 0,03 km	20 m = 2 dam

EXERCICE 2 :

Donner les formules permettant de calculer les périmètres P des figures :

			
$P := 4 \times C$	$P := 2 \times (L + l)$	$P := 2 \times \pi \times R$	$P := \pi \times D$

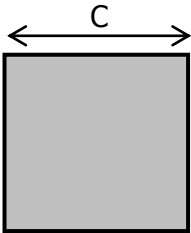
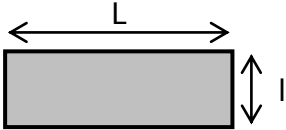
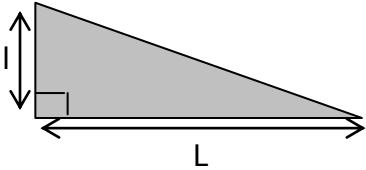
EXERCICE 3 :

Convertir :

5,2 m ² = 52 000 cm²	154200 mm ² = 15,42 dm²
872 dam ² = 0,087 2 km²	12 km ² = 12 000 000 m²
78,2 cm ² = 0,007 82 m²	0,12 cm ² = 12 mm²
7 dam ² = 70 000 dm²	1525 a = 15,25 ha
2500 m ² = 25 a	5 ha = 50 000 m²

EXERCICE 4 :

Donner les formules permettant de calculer les aires A des figures :

		
$A = C \times C$	$A = L \times l$	$A = (L \times l) : 2$