

Prénom : \_\_\_\_\_

Date : \_\_\_\_\_



**Nombres et calculs : Les fractions simples**  
Lire, écrire et représenter des fractions simples

CM2

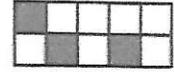
Fiche d'exercices n° 19

➔ **Exercice 1** : Relis la fraction écrite en chiffres, son nom en lettres et sa représentation.

$\frac{3}{10}$



quatre neuvièmes



$\frac{4}{5}$



sept douzièmes



$\frac{7}{12}$



deux tiers



$\frac{4}{9}$



quatre cinquièmes



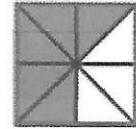
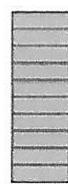
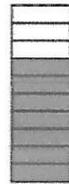
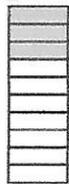
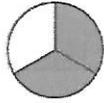
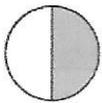
$\frac{2}{3}$



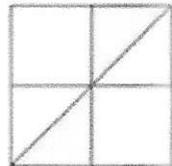
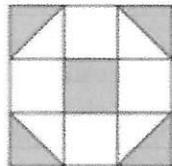
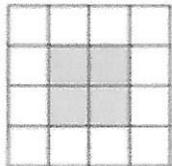
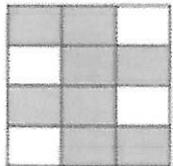
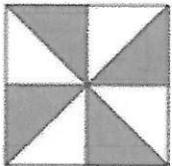
trois dixièmes



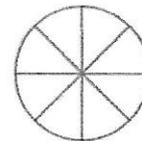
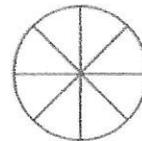
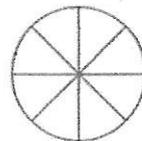
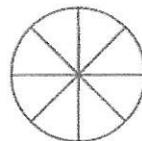
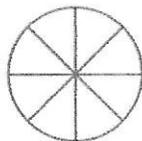
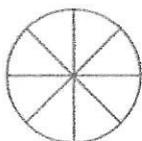
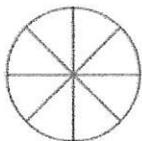
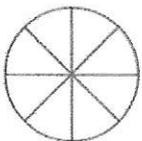
➔ **Exercice 2** : Écris une fraction correspondant à la partie coloriée.



➔ **Exercice 3** : Pour chacune des figures ci-dessous, l'aire du carré entier est l'unité. Écris une fraction qui exprime la mesure de l'aire de la partie coloriée, puis une autre fraction qui exprime la mesure de l'aire de la partie non coloriée.



➔ **Exercice 4** : Colorie la partie de chaque tarte correspondant à l'indication en-dessous.



une demi tarte

$\frac{3}{4}$  de tarte

un quart de tarte

$\frac{1}{2}$  de tarte

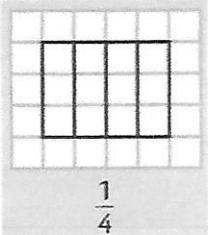
$\frac{1}{4}$  de tarte

$\frac{2}{4}$  de tarte

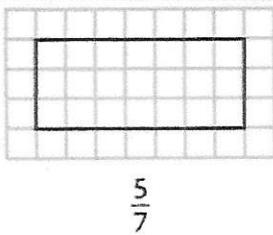
$\frac{1}{8}$  de tarte

trois quarts de tarte

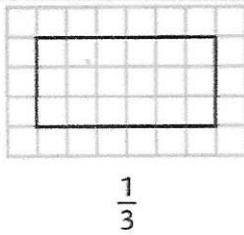
➔ **Exercice 5** : Colorie la partie du dessin qui correspond à la fraction proposée, comme dans l'exemple.



a.



b.



c.

