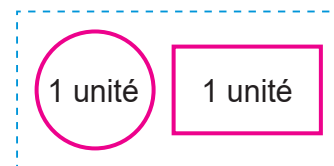


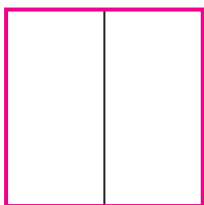
1

## REPRÉSENTER UNE FRACTION (1)

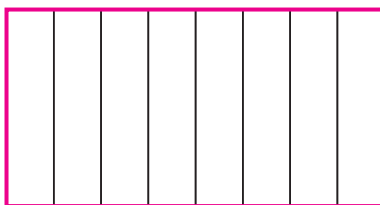
**1** Colorie la partie de chaque figure correspondant à la fraction demandée.



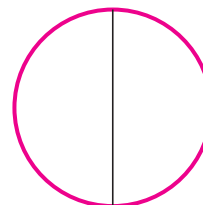
un demi



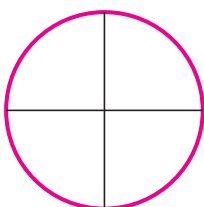
un huitième



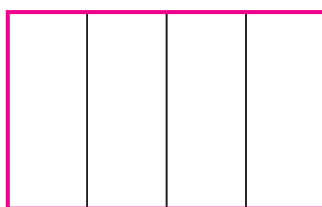
un demi



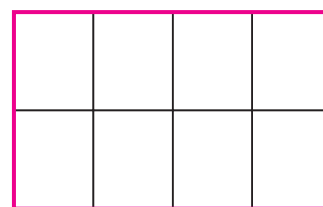
un quart



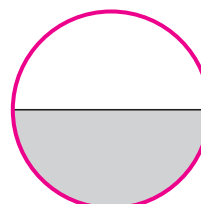
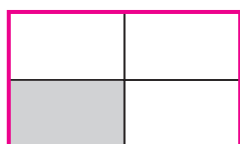
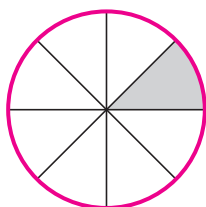
un quart



un huitième



**2** Écris en lettres la fraction qui correspond à chaque partie grisée.



2

## REPRÉSENTER UNE FRACTION (2)



**1** Relie chaque fraction à la figure qui correspond.

1 unité

Colorie la fraction demandée.

un cinquième



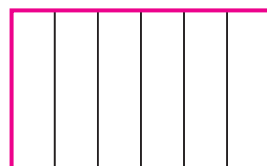
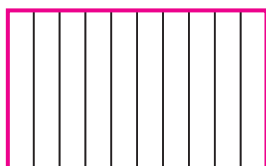
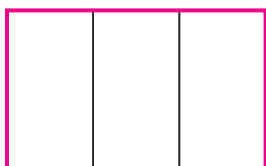
un tiers



un sixième

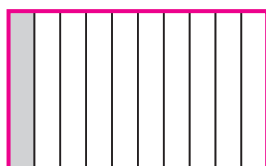


un dixième

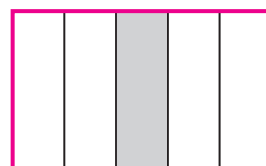


**2** Écris en lettres la fraction qui correspond à chaque partie grisée.

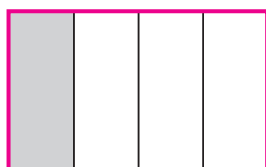
.....  
.....



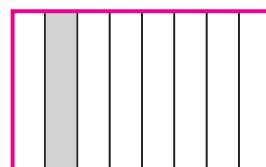
.....  
.....



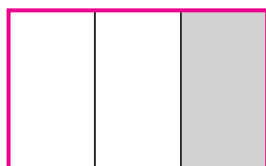
.....  
.....



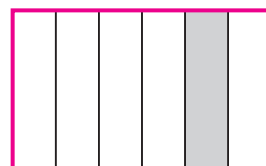
.....  
.....



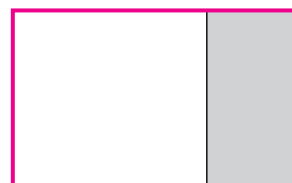
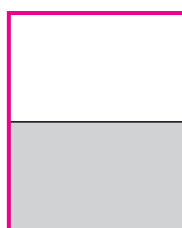
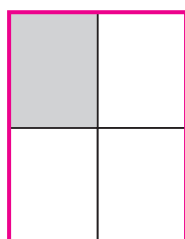
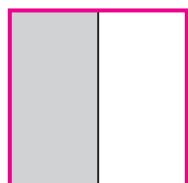
.....  
.....



.....  
.....

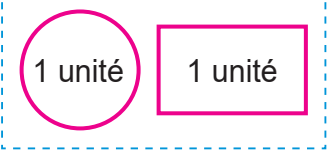


**3** Entoure les figures qui représentent la fraction *un demi*.

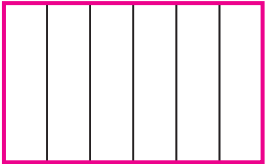


# REPRÉSENTER UNE FRACTION (3)

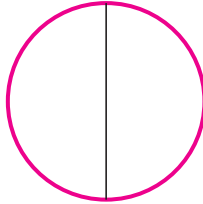
**1** Colorie la partie de chaque figure correspondant à la fraction demandée.



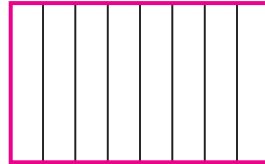
quatre sixièmes



un demi



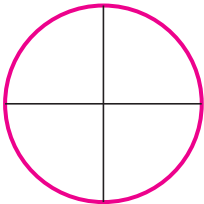
cinq huitièmes



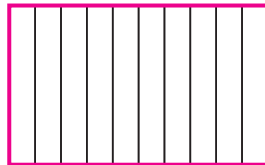
trois cinquièmes



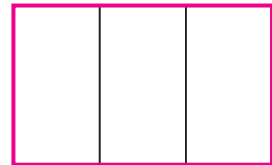
trois quarts



sept dixièmes



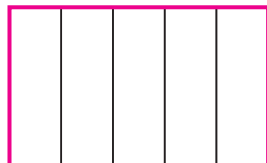
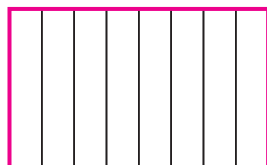
deux tiers



**2** Barre la figure qui ne correspond pas.

Colorie la fraction demandée.

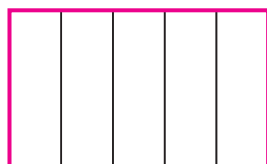
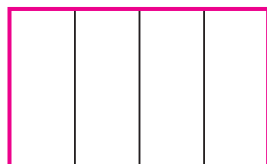
deux cinquièmes



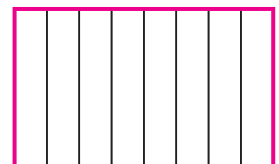
un huitième



un quart

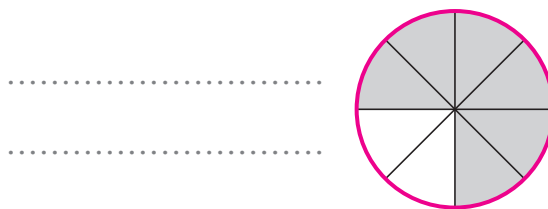
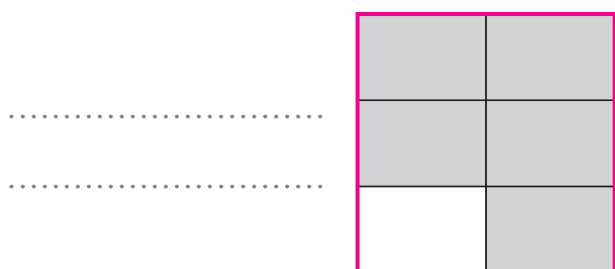
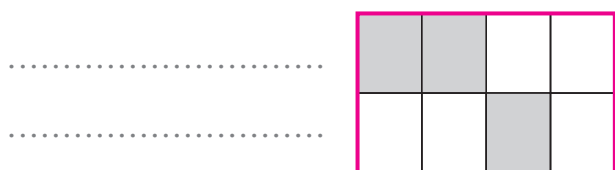
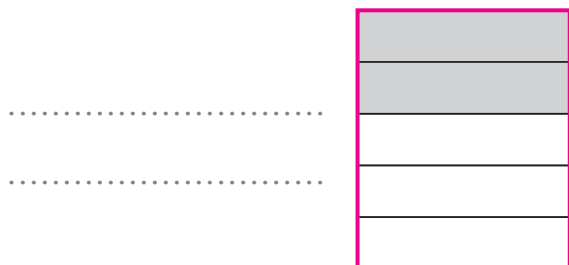
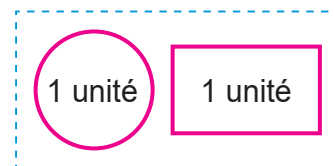


quatre dixièmes

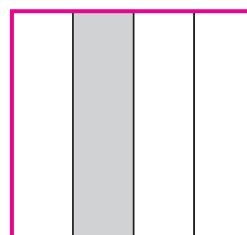
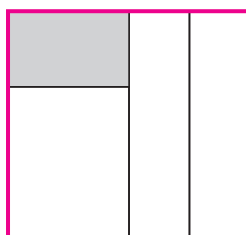
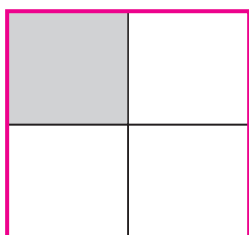
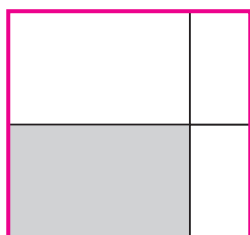


## REPRÉSENTER UNE FRACTION (4)

- 1** Écris en lettres la fraction qui correspond à chaque partie grisée.



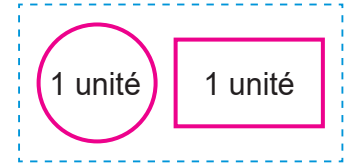
- 2** Entoure les figures qui représentent la fraction *un quart*.



## REPRÉSENTER UNE FRACTION (5)



**1** Écris les fractions en chiffres.

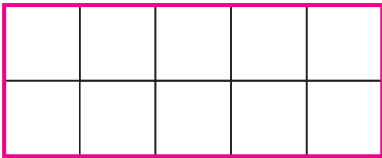


quatre cinquièmes →  $\frac{\dots\dots\dots}{\dots\dots\dots}$     trois dixièmes →  $\frac{\dots\dots\dots}{\dots\dots\dots}$     deux sixièmes →  $\frac{\dots\dots\dots}{\dots\dots\dots}$



**2** Colorie la partie de chaque figure correspondant à la fraction demandée.

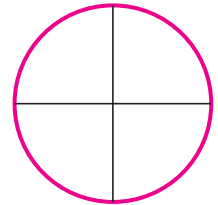
$\frac{7}{10}$



$\frac{3}{8}$



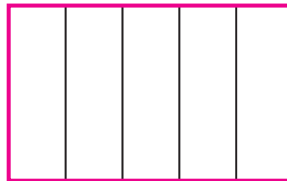
$\frac{2}{4}$



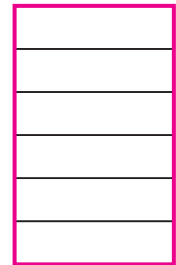
$\frac{1}{3}$



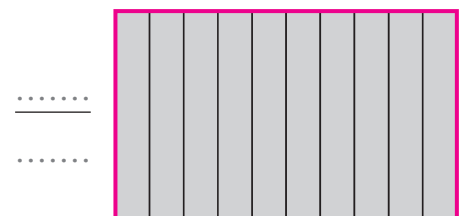
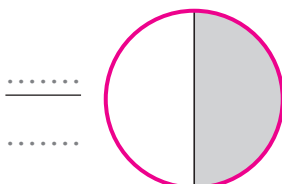
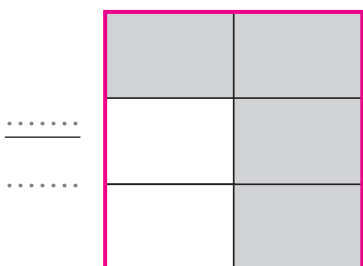
$\frac{2}{5}$



$\frac{5}{6}$



**3** Écris en chiffres la fraction qui correspond à la partie grisée de chaque figure.

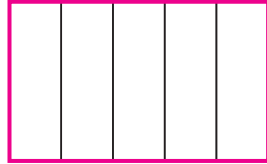
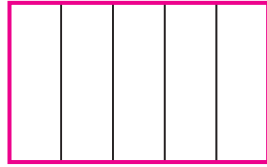


## COMPARER DES FRACTIONS (1)

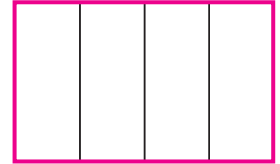
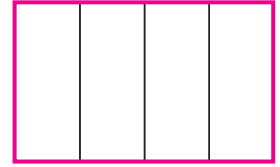
**1** Colorie la partie de chaque rectangle correspondant à la fraction demandée. **Complète** par  $<$  ou  $>$ .

1 unité

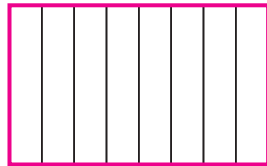
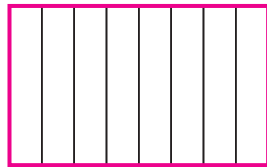
$$\frac{1}{5} \dots\dots \frac{4}{5}$$



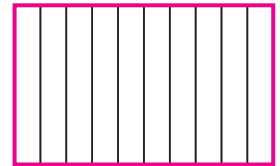
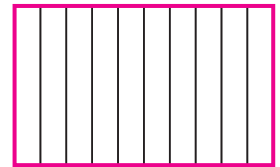
$$\frac{3}{4} \dots\dots \frac{2}{4}$$



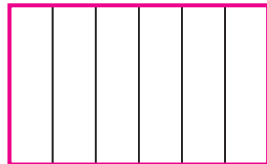
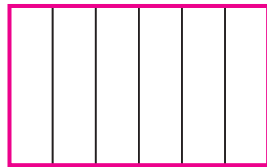
$$\frac{6}{8} \dots\dots \frac{3}{8}$$



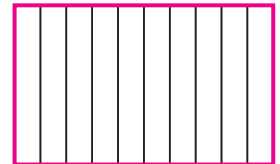
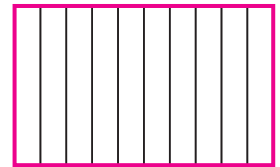
$$\frac{3}{10} \dots\dots \frac{7}{10}$$



$$\frac{4}{6} \dots\dots \frac{2}{6}$$



$$\frac{1}{10} \dots\dots \frac{5}{10}$$



**2** **Complète** par  $<$  ou  $>$ . Tu peux t'aider de tes rectangles.

$$\frac{5}{6} \dots\dots \frac{3}{6}$$

$$\frac{1}{3} \dots\dots \frac{2}{3}$$

$$\frac{8}{10} \dots\dots \frac{4}{10}$$

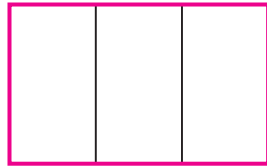
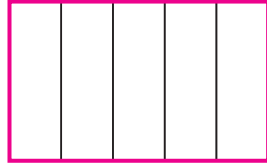
$$\frac{7}{8} \dots\dots \frac{6}{8}$$

## COMPARER DES FRACTIONS (2)

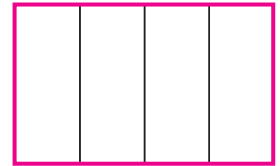
**1** Colorie la partie de chaque rectangle correspondant à la fraction demandée. **Complète** par  $<$  ou  $>$ .

1 unité

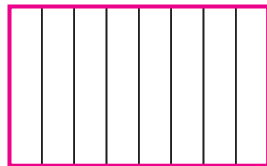
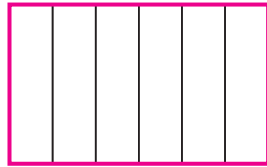
$$\frac{1}{5} \dots\dots \frac{1}{3}$$



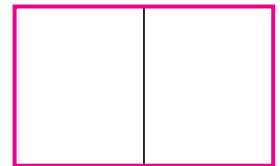
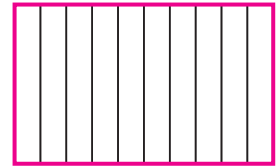
$$\frac{1}{2} \dots\dots \frac{1}{4}$$



$$\frac{1}{6} \dots\dots \frac{1}{8}$$



$$\frac{1}{10} \dots\dots \frac{1}{2}$$



**2** Complète par  $<$  ou  $>$ . Tu peux t'aider de tes rectangles.

$$\frac{1}{3} \dots\dots \frac{1}{4}$$

$$\frac{1}{5} \dots\dots \frac{1}{2}$$

$$\frac{1}{8} \dots\dots \frac{1}{5}$$

$$\frac{1}{6} \dots\dots \frac{1}{10}$$

$$\frac{1}{3} \dots\dots \frac{1}{8}$$

$$\frac{1}{5} \dots\dots \frac{1}{4}$$

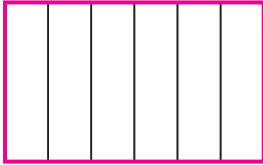
## ADDITIONNER DES FRACTIONS

**1** Calcule les sommes.

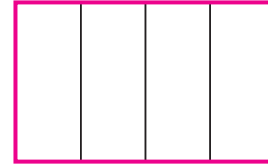
Aide-toi des rectangles dessinés.

1 unité

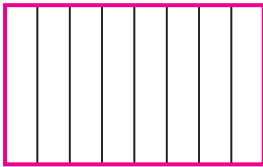
$$\frac{3}{6} + \frac{1}{6} = \frac{\dots\dots}{\dots\dots}$$



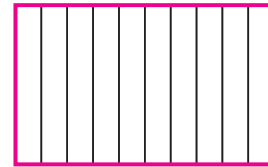
$$\frac{2}{4} + \frac{1}{4} = \frac{\dots\dots}{\dots\dots}$$



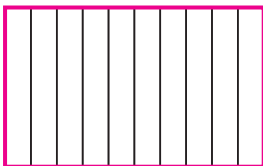
$$\frac{4}{8} + \frac{1}{8} = \frac{\dots\dots}{\dots\dots}$$



$$\frac{2}{10} + \frac{5}{10} = \frac{\dots\dots}{\dots\dots}$$



$$\frac{7}{10} + \frac{2}{10} = \frac{\dots\dots}{\dots\dots}$$



$$\frac{3}{4} + \frac{1}{4} = \frac{\dots\dots}{\dots\dots}$$

**2** Calcule les sommes. Tu peux t'aider de tes rectangles.

$$\frac{1}{5} + \frac{2}{5} = \frac{\dots\dots}{\dots\dots}$$

$$\frac{1}{3} + \frac{1}{3} = \frac{\dots\dots}{\dots\dots}$$

$$\frac{3}{10} + \frac{6}{10} = \frac{\dots\dots}{\dots\dots}$$

$$\frac{5}{8} + \frac{2}{8} = \frac{\dots\dots}{\dots\dots}$$

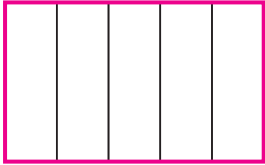
## SOUSTRAIRE DES FRACTIONS



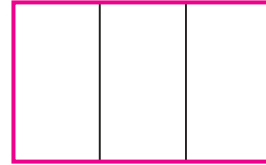
- 1** Calcule les différences.  
Aide-toi des rectangles dessinés.

1 unité

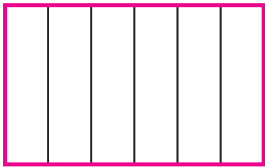
$$\frac{4}{5} - \frac{2}{5} = \frac{\dots\dots}{\dots\dots}$$



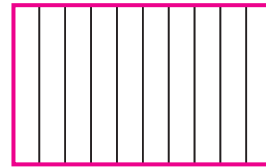
$$\frac{2}{3} - \frac{1}{3} = \frac{\dots\dots}{\dots\dots}$$



$$\frac{5}{6} - \frac{3}{6} = \frac{\dots\dots}{\dots\dots}$$



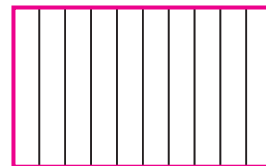
$$\frac{8}{10} - \frac{4}{10} = \frac{\dots\dots}{\dots\dots}$$



$$\frac{5}{8} - \frac{2}{8} = \frac{\dots\dots}{\dots\dots}$$



$$\frac{7}{10} - \frac{2}{10} = \frac{\dots\dots}{\dots\dots}$$



- 2** Calcule les différences. Tu peux t'aider de tes rectangles.

$$\frac{3}{4} - \frac{2}{4} = \frac{\dots\dots}{\dots\dots}$$

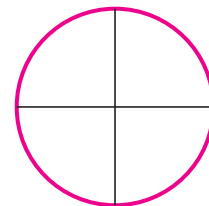
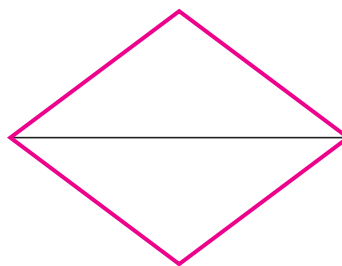
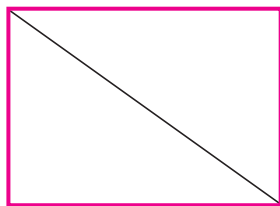
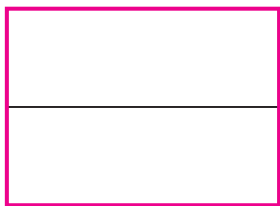
$$\frac{9}{10} - \frac{5}{10} = \frac{\dots\dots}{\dots\dots}$$

$$\frac{6}{8} - \frac{1}{8} = \frac{\dots\dots}{\dots\dots}$$

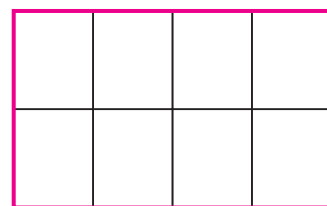
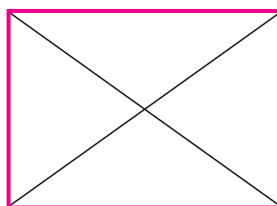
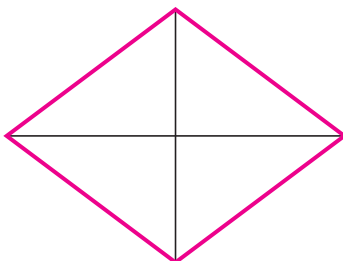
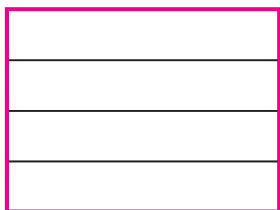
$$\frac{5}{6} - \frac{1}{6} = \frac{\dots\dots}{\dots\dots}$$



**Colorie** la fraction *un demi* pour chaque figure.



**Colorie** la fraction *un quart* pour chaque figure.

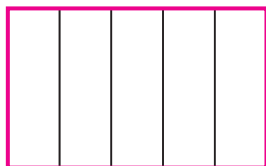
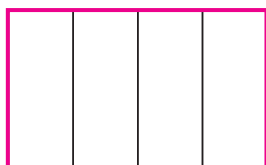


**Barre** la figure qui ne correspond pas.



**Colorie** la fraction demandée.

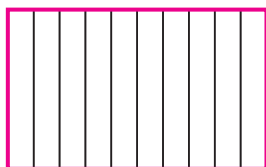
deux quarts



trois cinquièmes




six huitièmes



quatre sixièmes



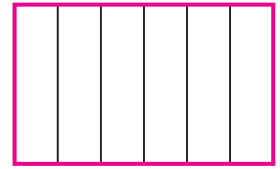
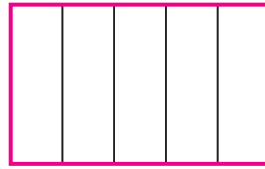
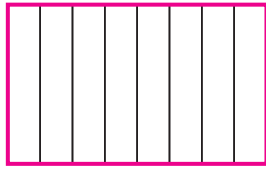
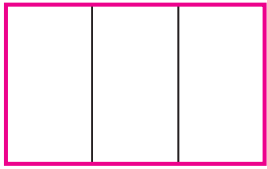


 **Relie** chaque fraction au rectangle qui correspond  
puis **colorie** la fraction demandée. Attention à l'intrus !

un cinquième

trois sixièmes

deux huitièmes



**Entoure** les cases de la couleur qui convient. Attention aux intrus !



deux dixièmes

deux tiers

$$\frac{3}{2}$$

$$\frac{2}{3}$$

$$\frac{2}{10}$$

un tiers et un tiers et encore un tiers



un dixième et un dixième



**Complète** par < ou >. Tu peux t'aider de tes rectangles.



$$\frac{1}{2} \dots\dots \frac{1}{10}$$

$$\frac{1}{4} \dots\dots \frac{1}{3}$$

$$\frac{1}{4} \dots\dots \frac{1}{8}$$




**Complète** par < ou >. Tu peux t'aider de tes rectangles.



$$\frac{1}{5} \dots\dots \frac{1}{10}$$

$$\frac{1}{2} \dots\dots \frac{5}{5}$$

$$\frac{1}{6} \dots\dots \frac{3}{5}$$

 **Calcule** les sommes. Tu peux t'aider de tes rectangles.



$$\frac{2}{10} + \frac{1}{10} + \frac{3}{10} = \frac{\dots\dots}{10}$$

$$\frac{2}{8} + \frac{4}{8} + \frac{2}{8} = \frac{\dots\dots}{8}$$

Léo a colorié les  $\frac{3}{4}$  d'un rectangle en bleu et le reste en vert.



 **Quelle fraction du rectangle est coloriée en vert ?**

