

# LES FRACTIONS SIMPLES

**Exercice 1 :** Ecris les fractions suivantes en lettre.

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

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

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

$$\frac{2}{9} = \dots\dots\dots$$


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






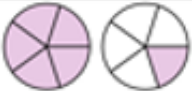









$$\frac{1}{2} = \dots\dots\dots$$

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


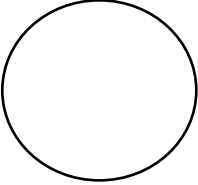

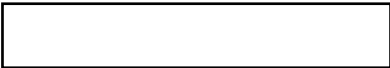
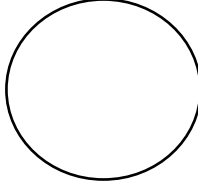


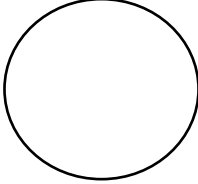
$$\frac{12}{2} = \dots\dots\dots$$

**Exercice 2 :** Ecris les fractions représentées dans chaque case.

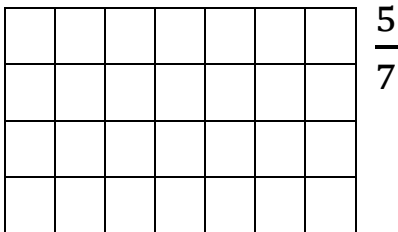
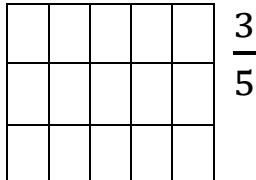
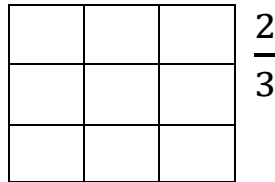
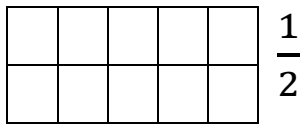
L'unité : 

A. 	B. 	C. 
D. 	E. 	F. 
G. 	H. 	I. 
J. 	K. 	L. 
M. 	N. 	O. 

**Exercice 3 : Représente les fractions suivantes, à partir de l'unité proposée.**

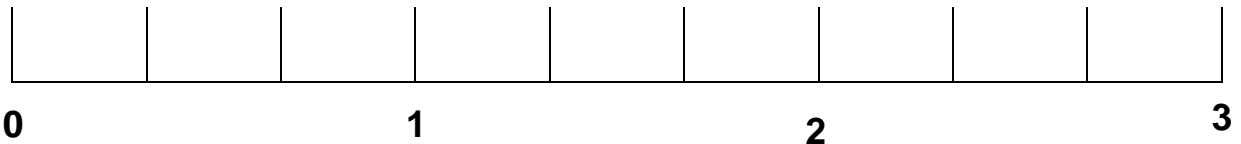
UNITE	Fraction	REPRESENTATION
	$\frac{2}{4}$	
	$\frac{5}{8}$	
	$\frac{8}{5}$	
	$\frac{4}{3}$	
	$\frac{6}{2}$	
	$\frac{12}{8}$	
	$\frac{3}{7}$	
	$\frac{3}{3}$	

**Exercice 4 : Colorie la fraction demandée.**

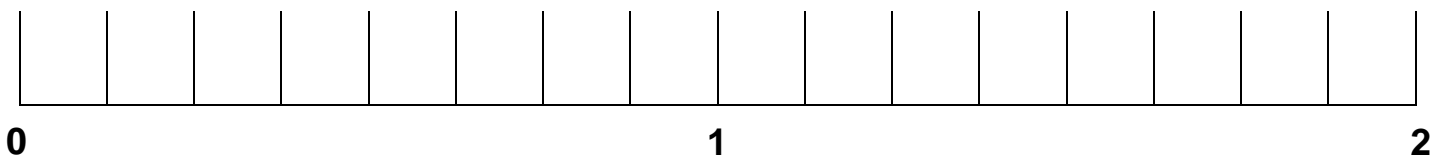


**Exercice 5 : Place les fractions sur les droites graduées proposées :**

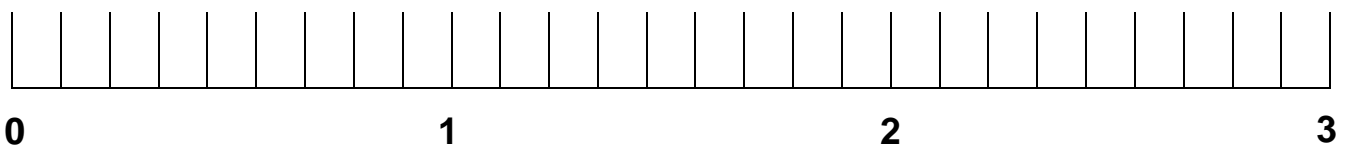
$A = \frac{1}{3}$     $B = \frac{2}{3}$     $C = \frac{5}{3}$     $D = \frac{6}{3}$     $E = \frac{7}{3}$     $F = \frac{9}{3}$



$A = \frac{1}{8}$     $B = \frac{6}{8} u$     $C = \frac{14}{8}$     $D = \frac{1}{4} u$     $E = \frac{6}{4}$     $F = \frac{2}{2} u$     $G = \frac{3}{2} u$



$A = \frac{1}{9}$     $B = \frac{4}{9}$     $C = \frac{19}{9} u$     $D = \frac{1}{3} u$     $E = \frac{7}{3}$     $F = \frac{12}{3}$



**Exercice 6 :** Décompose les fractions suivantes, puis écris-les sous la forme d'un nombre entier et d'une fraction  $< 1$  :

$$\frac{13}{4} = \dots\dots\dots$$

$$\frac{11}{3} = \dots\dots\dots$$

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

$$\frac{14}{5} = \dots\dots\dots$$

$$\frac{26}{5} = \dots\dots\dots$$

$$\frac{3}{9} = \dots\dots\dots$$

$$\frac{14}{6} = \dots\dots\dots$$

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

**Exercice 7 :** Encadre les fractions entre les deux nombres entiers les plus proches.

$$\dots\dots < \frac{13}{4} < \dots\dots \quad \dots\dots < \frac{11}{3} < \dots\dots \quad \dots\dots < \frac{7}{2} < \dots\dots \quad \dots\dots < \frac{14}{5} < \dots\dots$$

$$\dots\dots < \frac{26}{5} < \dots\dots \quad \dots\dots < \frac{3}{9} < \dots\dots \quad \dots\dots < \frac{14}{6} < \dots\dots \quad \dots\dots < \frac{1}{2} < \dots\dots$$