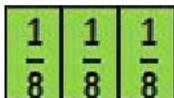






- **La fraction est inférieure à 1, si le numérateur est plus petit que le dénominateur.**

Exemple :  $\frac{3}{8} < 1$  ou  $\frac{5}{6} < 1$



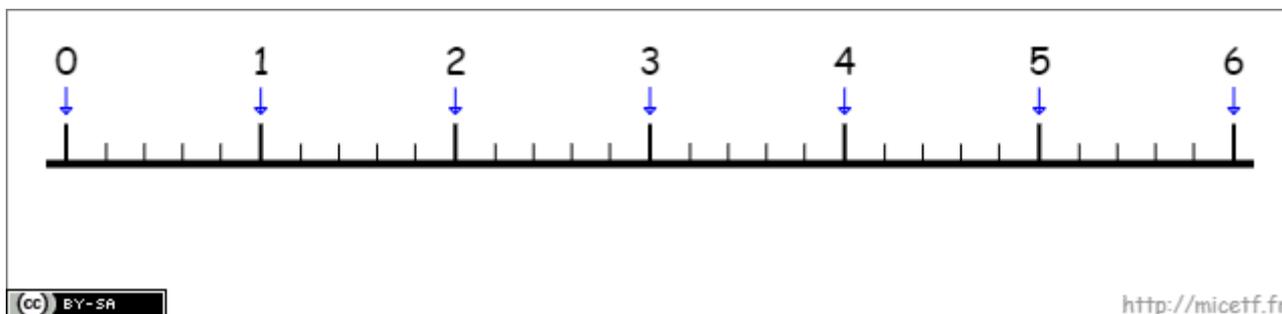
Exercices

Exercice 1 : Place toutes les fractions dans le tableau ci-dessous :

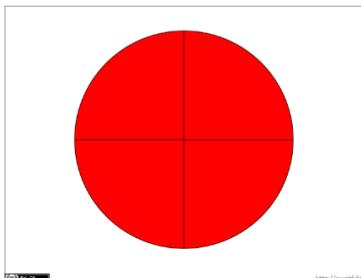
$\frac{15}{10}$   $\frac{19}{19}$   $\frac{57}{56}$   $\frac{124}{2}$   $\frac{54}{54}$   $\frac{97}{101}$   $\frac{7}{77}$   $\frac{44}{34}$   $\frac{18}{7}$   $\frac{27}{54}$   $\frac{27}{28}$   $\frac{35}{37}$   $\frac{19}{9}$   $\frac{100}{100}$   $\frac{19}{29}$   $\frac{42}{84}$

Fractions inférieures à 1	Fractions égales à 1	Fractions supérieures à 1

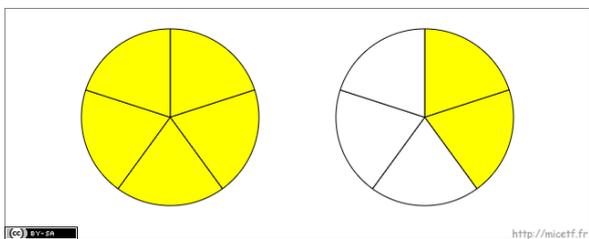
Exercice 2 : Place les fractions suivantes sur la droite graduée :  $\frac{6}{5}$   $\frac{3}{5}$   $\frac{30}{5}$   $\frac{12}{5}$   $\frac{8}{5}$   $\frac{22}{5}$   $\frac{25}{5}$



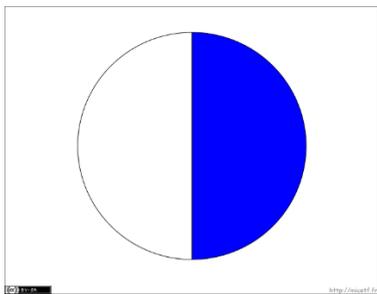
Exercice 3 : Indique la fraction auxquels correspondent les dessins et ajoute les signes < ; > ou = pour dire si la fraction est inférieure, supérieure ou égale à 1 :



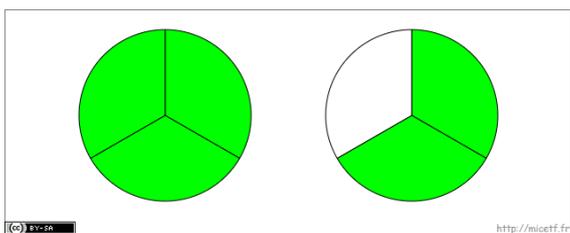
— .... 1



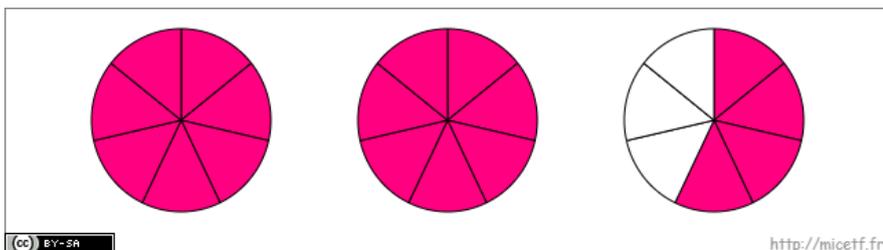
— .... 1



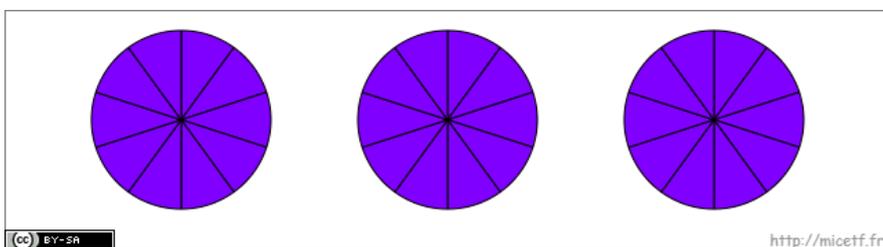
— .... 1



— .... 1



— .... 1



— .... 1

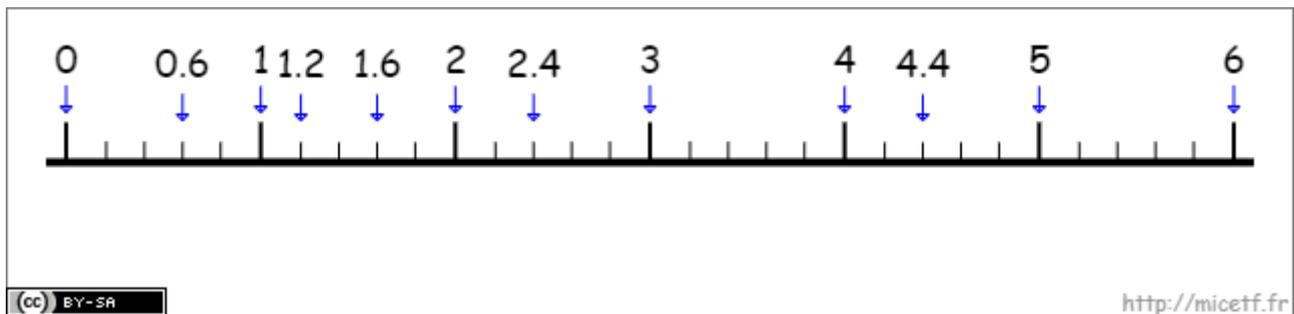
Exercice 1 :

$$\frac{15}{10} \quad \frac{19}{19} \quad \frac{57}{56} \quad \frac{124}{2} \quad \frac{54}{54} \quad \frac{97}{101} \quad \frac{7}{77} \quad \frac{44}{34} \quad \frac{18}{7} \quad \frac{27}{54} \quad \frac{27}{28} \quad \frac{35}{37} \quad \frac{19}{9} \quad \frac{100}{100} \quad \frac{19}{29} \quad \frac{42}{84}$$

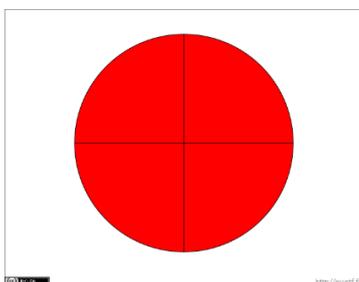
Fractions inférieures à 1	Fractions égales à 1	Fractions supérieures à 1
$\frac{97}{101}$ $\frac{7}{77}$ $\frac{27}{54}$ $\frac{27}{28}$ $\frac{35}{37}$ $\frac{19}{29}$ $\frac{42}{84}$	$\frac{19}{19}$ $\frac{54}{54}$ $\frac{100}{100}$	$\frac{15}{10}$ $\frac{57}{56}$ $\frac{124}{2}$ $\frac{44}{34}$ $\frac{18}{7}$ $\frac{19}{9}$

Exercice 2 :

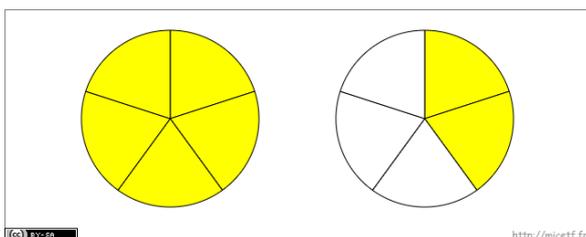
$$\frac{6}{5} = 1.2 \quad \frac{3}{5} = 0.6 \quad \frac{30}{5} = 6 \quad \frac{12}{5} = 2.4 \quad \frac{8}{5} = 1.6 \quad \frac{22}{5} = 4.4 \quad \frac{25}{5} = 5$$



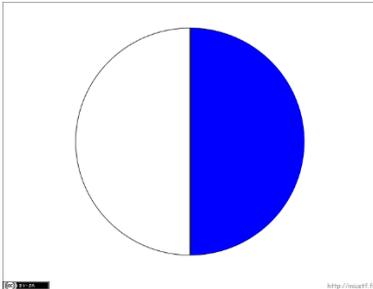
Exercice 3 :



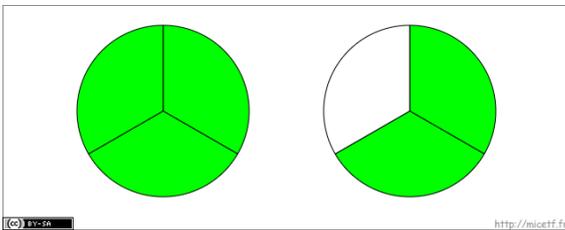
$$\frac{4}{4} = 1$$



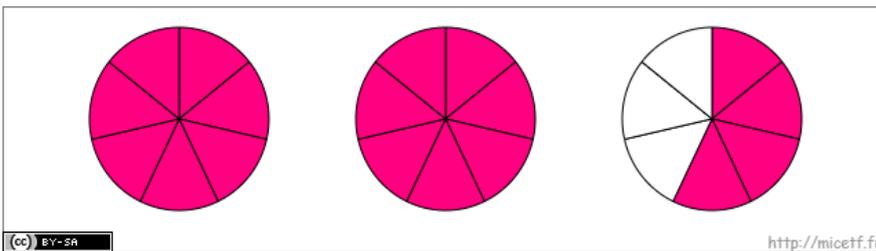
$$\frac{7}{5} > 1$$



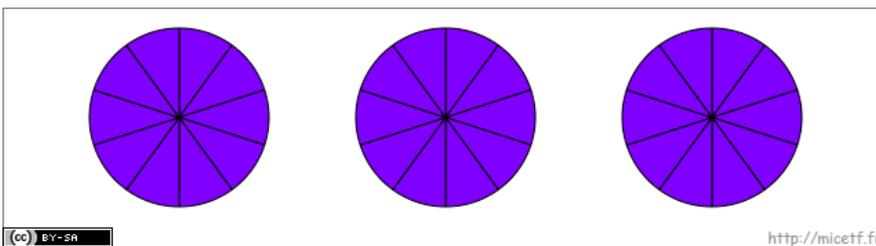
$$\frac{1}{2} < 1$$



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



$$\frac{18}{7} > 1$$



$$\frac{10}{10} = 1$$