

1. Entoure :

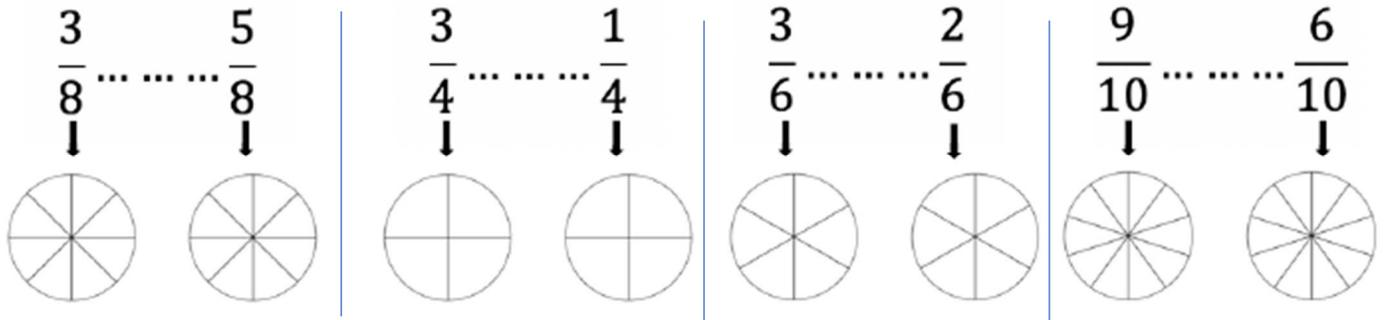
En bleu les fractions plus petites que 1 unité.

En vert les fractions égales à 1 unité.

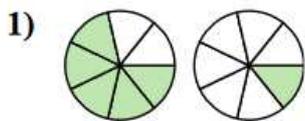
En orange les fractions plus grandes que 1 unité.

$$\frac{5}{7} \quad \frac{2}{3} \quad \frac{6}{6} \quad \frac{8}{8} \quad \frac{5}{10} \quad \frac{2}{9} \quad \frac{9}{9} \quad \frac{12}{5} \quad \frac{3}{2} \quad \frac{7}{4}$$

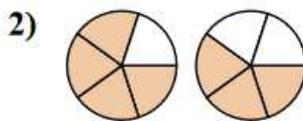
2. Colorie les fractions proposées puis compare-les avec le signe < ou >.



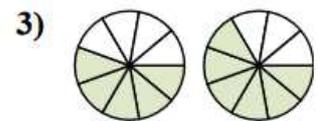
3. Déterminez quel couple de lettres représente la comparaison des fractions



- A. $\frac{7}{5} > \frac{7}{1}$
- B. $\frac{5}{7} < \frac{1}{7}$
- C. $\frac{5}{7} > \frac{1}{7}$
- D. $\frac{2}{5} < \frac{6}{1}$



- A. $\frac{4}{5} > \frac{3}{5}$
- B. $\frac{4}{1} > \frac{3}{2}$
- C. $\frac{4}{1} < \frac{3}{2}$
- D. $\frac{4}{5} < \frac{3}{5}$



- A. $\frac{4}{5} < \frac{3}{6}$
- B. $\frac{9}{5} > \frac{9}{6}$
- C. $\frac{5}{9} < \frac{6}{9}$
- D. $\frac{5}{4} > \frac{6}{3}$



- A. $\frac{6}{7} > \frac{4}{7}$
- B. $\frac{6}{7} < \frac{4}{7}$
- C. $\frac{7}{6} > \frac{7}{4}$
- D. $\frac{1}{6} < \frac{3}{4}$



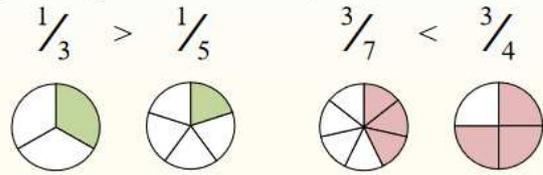
- A. $\frac{2}{9} < \frac{1}{9}$
- B. $\frac{7}{2} > \frac{8}{1}$
- C. $\frac{2}{9} > \frac{1}{9}$
- D. $\frac{2}{7} < \frac{1}{8}$



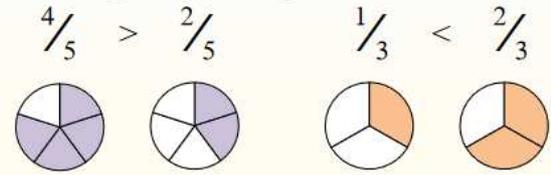
- A. $\frac{3}{5} < \frac{1}{5}$
- B. $\frac{5}{3} > \frac{5}{1}$
- C. $\frac{3}{2} > \frac{1}{4}$
- D. $\frac{3}{5} > \frac{1}{5}$

Rappel :

Quand le numérateur est le même, la ou le dénominateur est le plus faible correspond à la fraction supérieure car elle aura des parts plus importantes. Exemple:



Quand le dénominateur est le même, la ou le dénominateur est le plus important correspond à la fraction supérieure car elle aura des parts plus importantes. Exemple:



1. Compare les fractions à l'aide des signes < = >

$\frac{3}{2} \dots\dots \frac{1}{2}$	$\frac{7}{2} \dots\dots \frac{3}{2}$	$\frac{1}{5} \dots\dots \frac{4}{5}$	$\frac{5}{4} \dots\dots \frac{3}{4}$
$\frac{7}{8} \dots\dots \frac{2}{8}$	$\frac{2}{5} \dots\dots \frac{7}{5}$	$\frac{3}{10} \dots\dots \frac{5}{10}$	$\frac{8}{10} \dots\dots \frac{4}{10}$

2. Dans chaque liste, barre la fraction qui est mal rangée.

$\frac{1}{4} < \frac{4}{4} < \frac{8}{4} < \frac{3}{4} < \frac{11}{4} < \frac{15}{4}$

$\frac{1}{15} < \frac{1}{12} < \frac{1}{4} < \frac{1}{9} < \frac{1}{6} < \frac{1}{2}$

3. Range ces fractions dans l'ordre croissant.

$\frac{3}{8}$
 $\frac{5}{8}$
 $\frac{1}{8}$
 $\frac{9}{8}$
 $\frac{6}{8}$
 $\frac{4}{8}$

$\frac{1}{4}$
 $\frac{1}{10}$
 $\frac{1}{2}$
 $\frac{1}{3}$
 $\frac{1}{8}$
 $\frac{10}{10}$

4. Complète les fractions pour qu'elles sont dans l'ordre croissant.

$$\frac{\dots}{9} < \frac{\dots}{9} < \frac{14}{\dots} < \frac{\dots}{9} < \frac{19}{\dots} < \frac{\dots}{9} + 2$$

Sur ton cahier, range dans l'ordre décroissant.

$$\frac{3}{12} \quad \frac{11}{12} \quad \frac{2}{12} \quad 1 \quad \frac{14}{12} \quad \frac{1}{12} \quad \frac{15}{12} \quad \frac{5}{12} \quad \frac{7}{12}$$

Sur ton cahier, range dans l'ordre croissant.

$$\frac{1}{4} \quad \frac{4}{4} \quad \frac{8}{4} \quad \frac{3}{4} \quad \frac{11}{4} \quad \frac{5}{4} \quad \frac{7}{4} \quad \frac{12}{4} \quad \frac{2}{4}$$

Sur ton cahier, range dans l'ordre décroissant.

$$\frac{3}{12} \quad \frac{11}{12} \quad \frac{2}{12} \quad 1 \quad \frac{14}{12} \quad \frac{1}{12} \quad \frac{15}{12} \quad \frac{5}{12} \quad \frac{7}{12}$$

Sur ton cahier, range dans l'ordre croissant.

$$\frac{1}{4} \quad \frac{4}{4} \quad \frac{8}{4} \quad \frac{3}{4} \quad \frac{11}{4} \quad \frac{5}{4} \quad \frac{7}{4} \quad \frac{12}{4} \quad \frac{2}{4}$$

Sur ton cahier, range dans l'ordre décroissant.

$$\frac{3}{12} \quad \frac{11}{12} \quad \frac{2}{12} \quad 1 \quad \frac{14}{12} \quad \frac{1}{12} \quad \frac{15}{12} \quad \frac{5}{12} \quad \frac{7}{12}$$

Sur ton cahier, range dans l'ordre croissant.

$$\frac{1}{4} \quad \frac{4}{4} \quad \frac{8}{4} \quad \frac{3}{4} \quad \frac{11}{4} \quad \frac{5}{4} \quad \frac{7}{4} \quad \frac{12}{4} \quad \frac{2}{4}$$

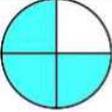
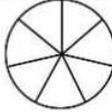
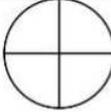
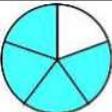
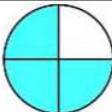
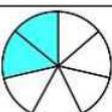
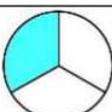
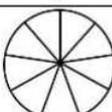
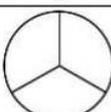
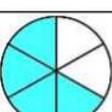
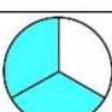
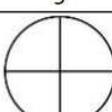
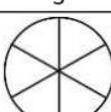
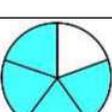
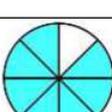
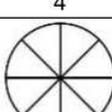
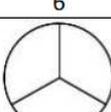
Sur ton cahier, range dans l'ordre décroissant.

$$\frac{3}{12} \quad \frac{11}{12} \quad \frac{2}{12} \quad 1 \quad \frac{14}{12} \quad \frac{1}{12} \quad \frac{15}{12} \quad \frac{5}{12} \quad \frac{7}{12}$$

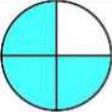
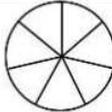
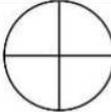
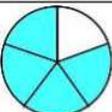
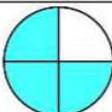
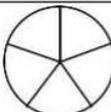
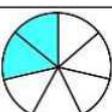
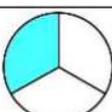
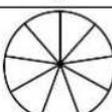
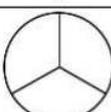
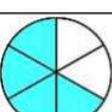
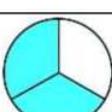
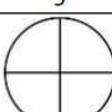
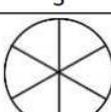
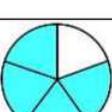
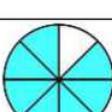
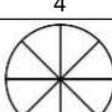
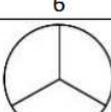
Sur ton cahier, range dans l'ordre croissant.

$$\frac{1}{4} \quad \frac{4}{4} \quad \frac{8}{4} \quad \frac{3}{4} \quad \frac{11}{4} \quad \frac{5}{4} \quad \frac{7}{4} \quad \frac{12}{4} \quad \frac{2}{4}$$

1. Colorie et complète avant de comparer les fractions comme dans l'exemple.

1)  $\frac{3}{5}$	>	 $\frac{2}{3}$	6)  $\frac{2}{7}$	 $\frac{1}{4}$
2)  —	<input type="checkbox"/>	 —	7)  $\frac{3}{3}$	 $\frac{4}{5}$
3)  —	<input type="checkbox"/>	 —	8)  $\frac{3}{9}$	 $\frac{1}{3}$
4)  —	<input type="checkbox"/>	 —	9)  $\frac{3}{4}$	 $\frac{5}{6}$
5)  —	<input type="checkbox"/>	 —	10)  $\frac{5}{8}$	 $\frac{2}{3}$

1. Colorie et complète avant de comparer les fractions comme dans l'exemple.

1)  $\frac{3}{5}$	>	 $\frac{2}{3}$	6)  $\frac{2}{7}$	 $\frac{1}{4}$
2)  —	<input type="checkbox"/>	 —	7)  $\frac{3}{3}$	 $\frac{4}{5}$
3)  —	<input type="checkbox"/>	 —	8)  $\frac{3}{9}$	 $\frac{1}{3}$
4)  —	<input type="checkbox"/>	 —	9)  $\frac{3}{4}$	 $\frac{5}{6}$
5)  —	<input type="checkbox"/>	 —	10)  $\frac{5}{8}$	 $\frac{2}{3}$