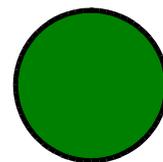
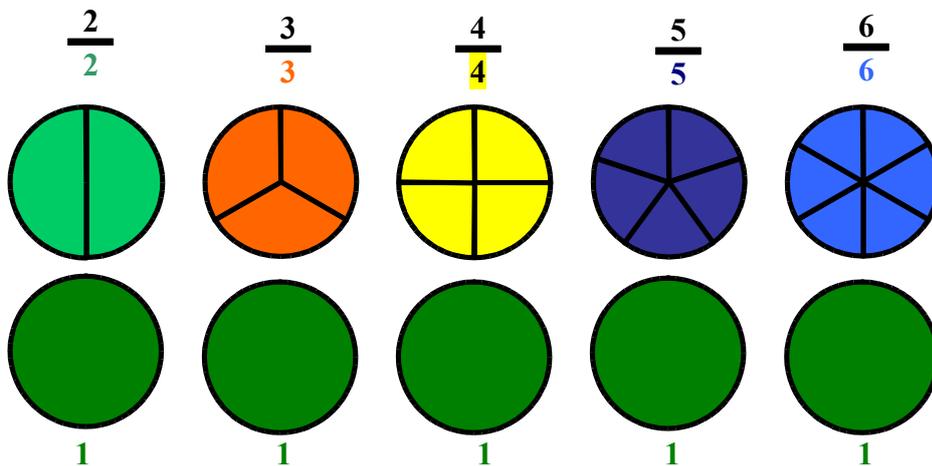


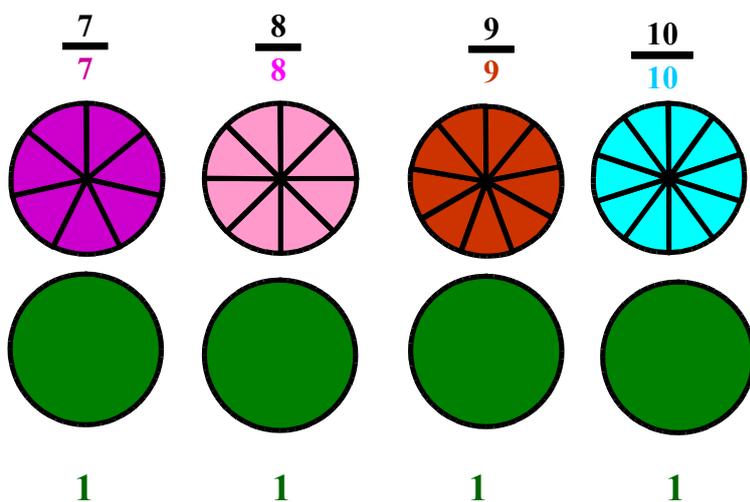
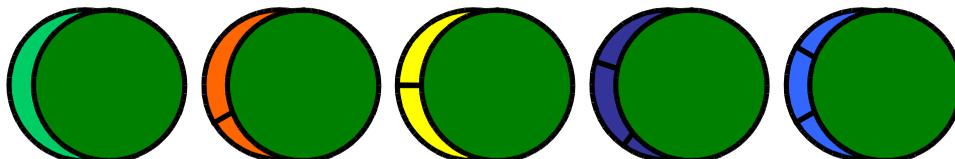
## Séquence 4 : fractions égales à l'unité



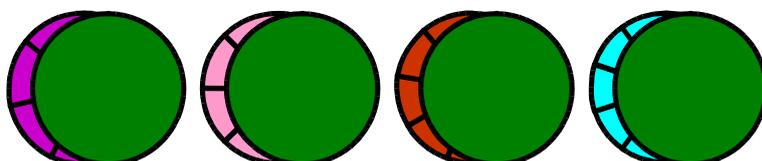
Montrer que si on regroupe toutes les parts de chaque cercle partagé, on retrouve l'unité !  
Écrire les fractions et les nombres avec les feutres de couleur sur le tableau.



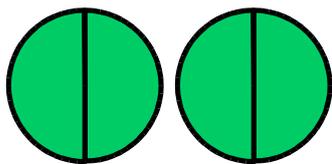
Superposer les cercles colorés partagés et l'unité pour bien montrer l'égalité.



Superposer les cercles colorés partagés et l'unité pour bien montrer l'égalité.



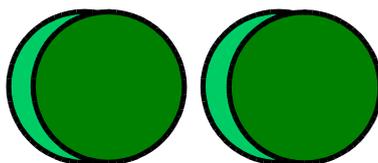
On peut en déduire les égalités suivantes, toujours superposer les cercles :



$$\frac{4}{2}$$

=

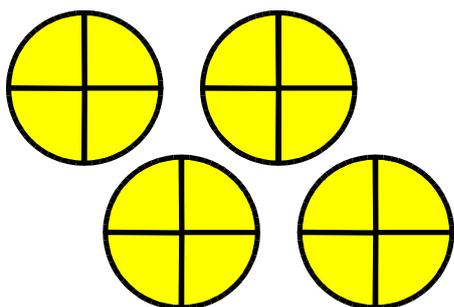
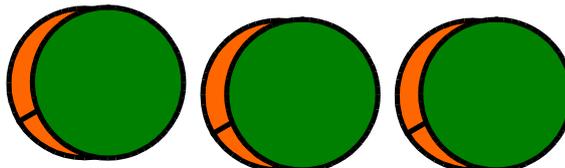
$$2$$



$$\frac{9}{3}$$

=

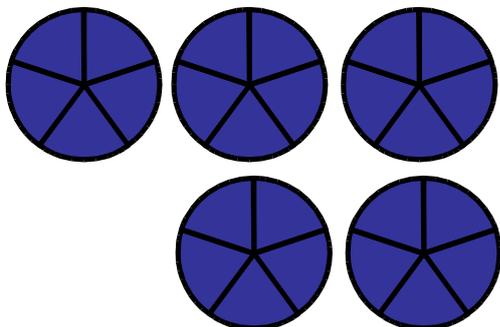
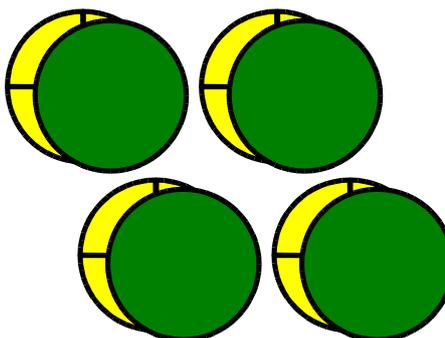
$$3$$



$$\frac{16}{4}$$

=

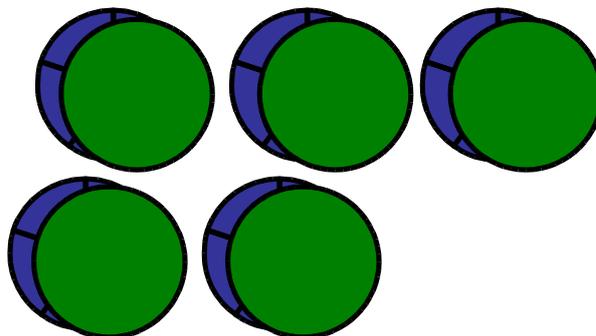
$$4$$



$$\frac{25}{5}$$

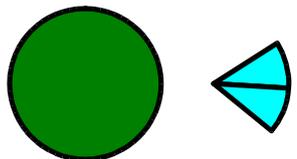
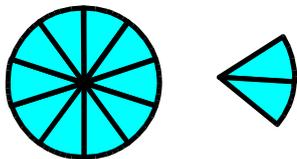
=

$$5$$



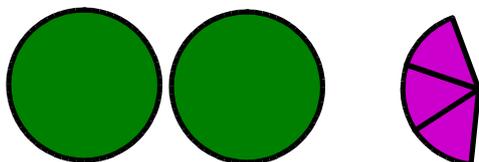
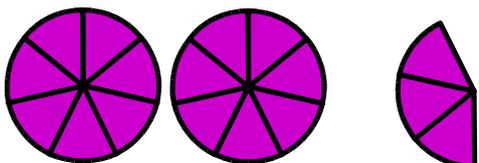
Une fraction peut être égale à **1** ou plusieurs **unités** + une fraction

$$\frac{12}{10} = \frac{10}{10} + \frac{2}{10}$$



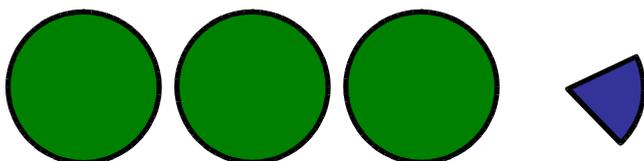
$$1 + \frac{2}{10}$$

$$\frac{17}{7} = \frac{7}{7} + \frac{7}{7} + \frac{3}{7}$$



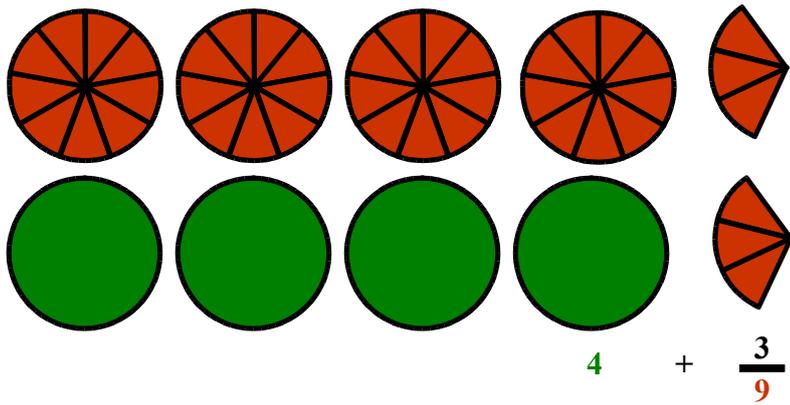
$$2 + \frac{3}{7}$$

$$\frac{16}{5} = \frac{5}{5} + \frac{5}{5} + \frac{5}{5} + \frac{1}{5}$$

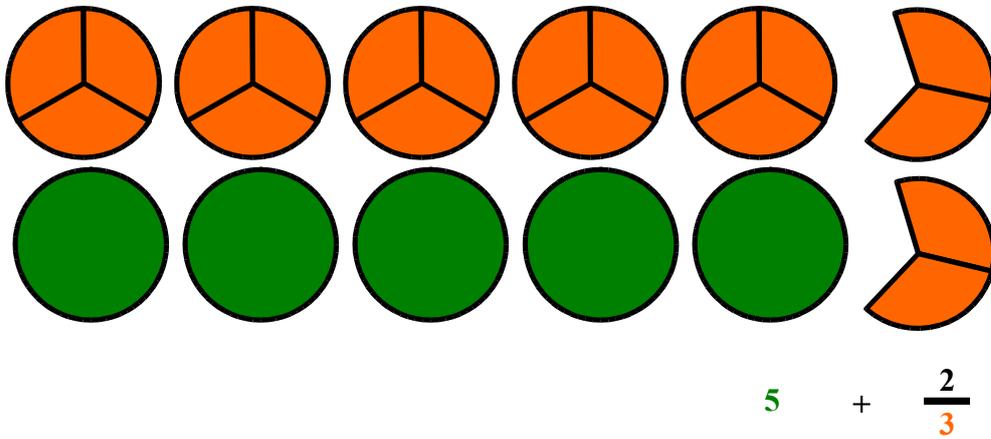


$$3 + \frac{1}{5}$$

$$\frac{39}{9} = \frac{9}{9} + \frac{9}{9} + \frac{9}{9} + \frac{9}{9} + \frac{3}{9}$$



$$\frac{17}{3} = \frac{3}{3} + \frac{3}{3} + \frac{3}{3} + \frac{3}{3} + \frac{3}{3} + \frac{2}{3}$$



$$\frac{13}{2} = \frac{2}{2} + \frac{2}{2} + \frac{2}{2} + \frac{2}{2} + \frac{2}{2} + \frac{2}{2} + \frac{1}{2}$$

