

Fractions

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

Les différentes représentations d'une fraction

Numérateur :

Nombre de parts coloriées



$\frac{1}{4}$

Dénominateur :

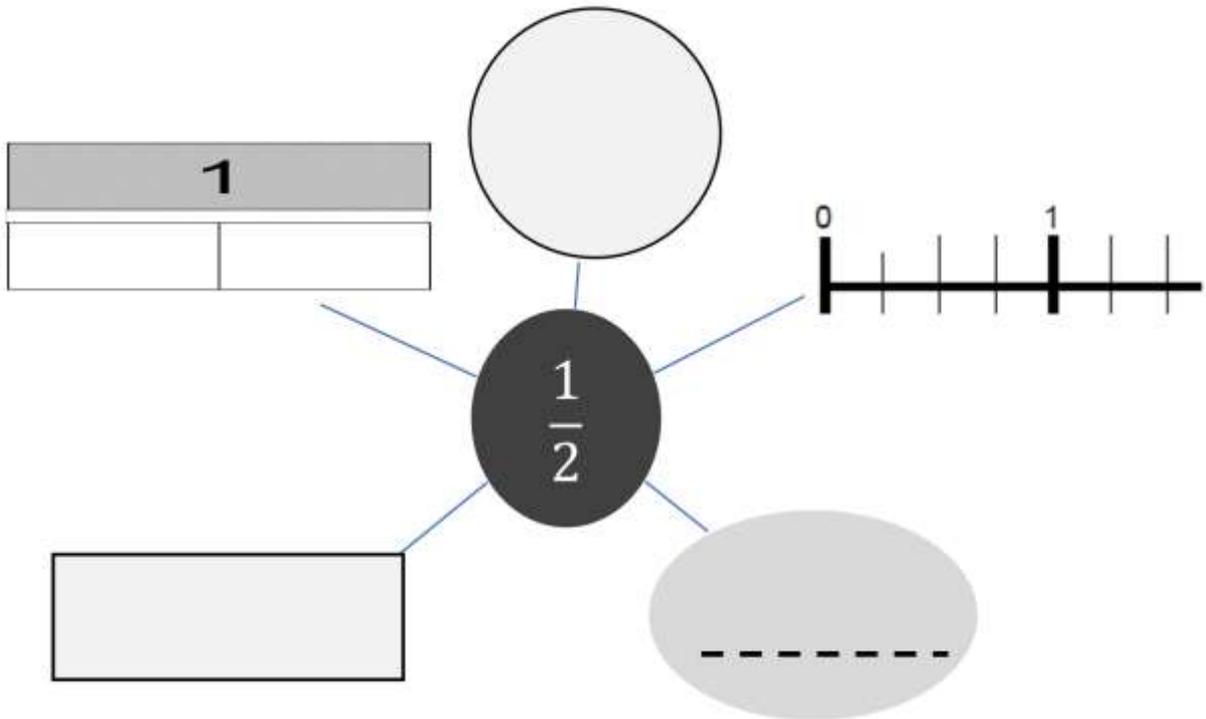
En combien de parts on partage

un
quart



Fractions

1



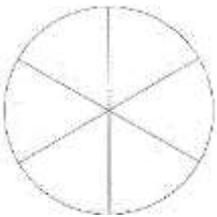
+



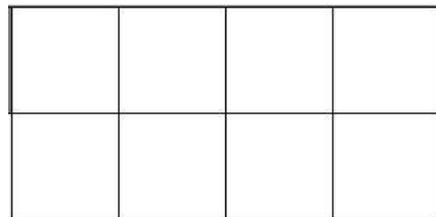
Fractions

2

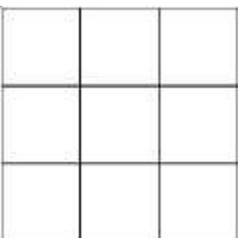
Colorie les fractions demandées :



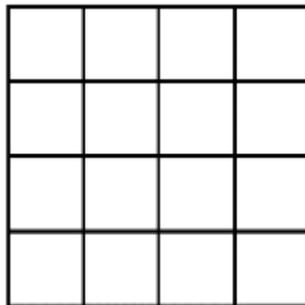
$\frac{1}{6}$



$\frac{4}{8}$



$\frac{7}{9}$



$\frac{5}{16}$

+



Fractions

3

Partage chaque figure en quatre parties égales puis colorie la fraction correspondant à $\frac{3}{4}$:

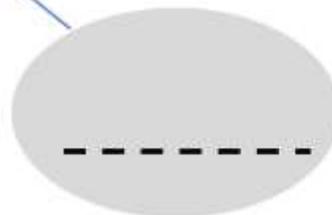
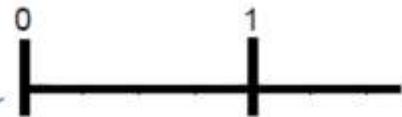
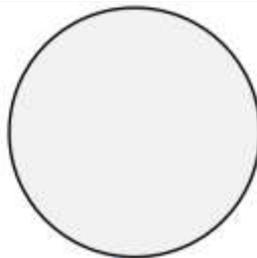
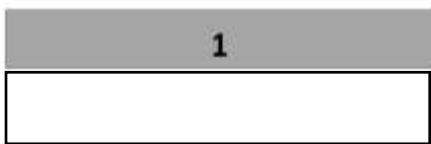


+



Fractions

4



+

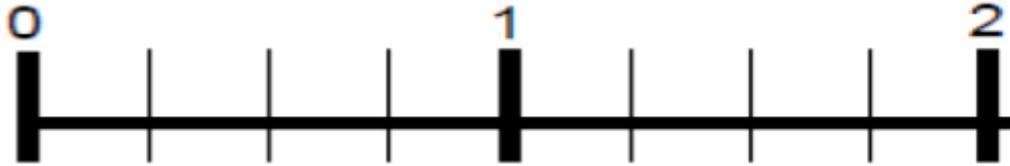


Fractions

5

Place les fractions sur la droite graduée :

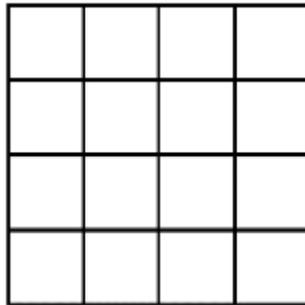
$$\frac{3}{4}; \frac{1}{4}; \frac{5}{4}; \frac{4}{4}$$



Fractions

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Sur la figure : colorie $\frac{1}{16}$ du carré en rouge + colorie $\frac{4}{16}$ en vert :

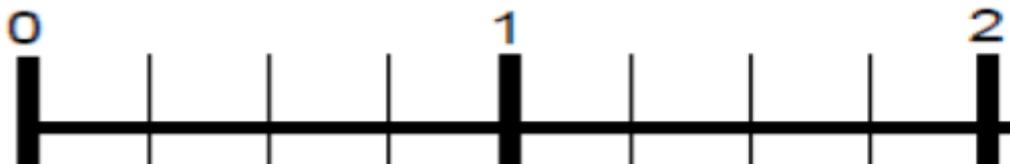


Fractions

7

Place les fractions sur la droite graduée :

$$\frac{7}{4}; \frac{3}{2}; \frac{3}{4}$$



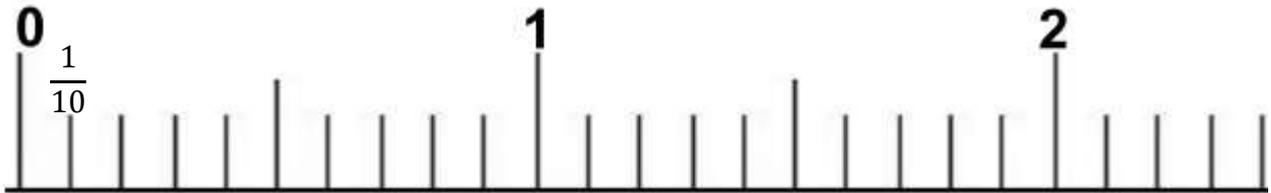


Fractions

8

Place les fractions sur la droite graduée :

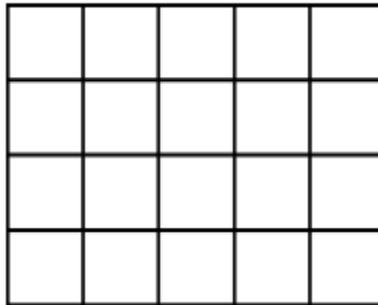
$$\frac{9}{10}; \frac{19}{10}; \frac{21}{10}$$



Fractions

9

Partage ce rectangle en 5 parties égales et colorie alors $\frac{1}{5}$ du rectangle :

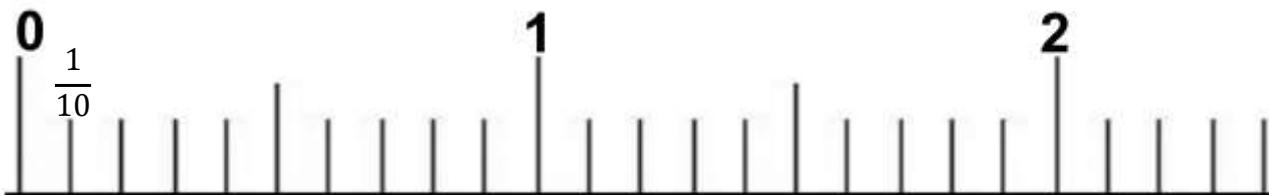


Fractions

10

Place les fractions sur la droite graduée :

$$\frac{3}{10}; \frac{7}{10}; \frac{23}{10}; \frac{14}{10}; 1 + \frac{9}{10}$$





Fractions

11

Compare les fractions :

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

$\frac{3}{4} \dots \frac{6}{4}$

$\frac{7}{5} \dots \frac{6}{5}$

$\frac{13}{2} \dots \frac{11}{2}$

$\frac{11}{10} \dots \frac{9}{10}$

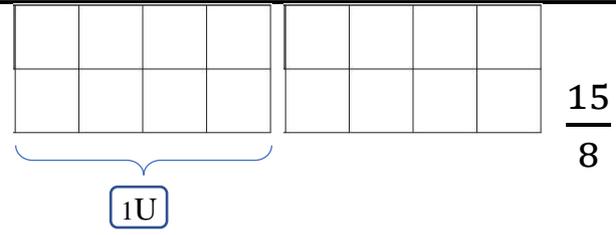
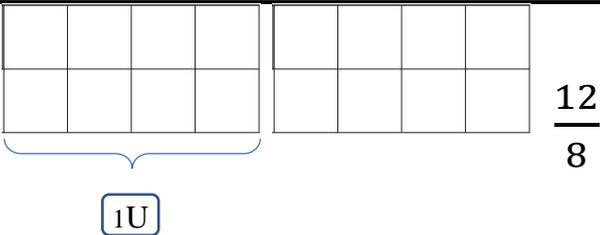
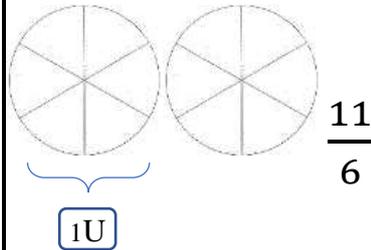
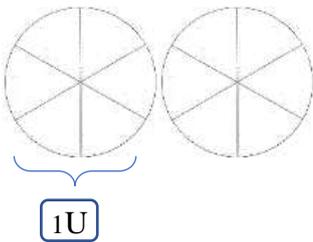
+



Fractions

12

Colorie les fractions demandées :



+



Fractions

13

Compare les fractions :

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

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

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

$\frac{13}{2} \dots 1$

$\frac{3}{10} \dots 1$

$\frac{11}{10} \dots 1$

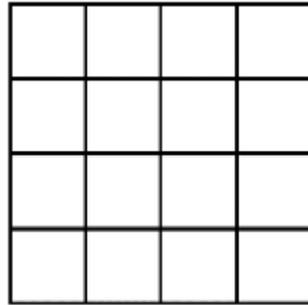
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Fractions

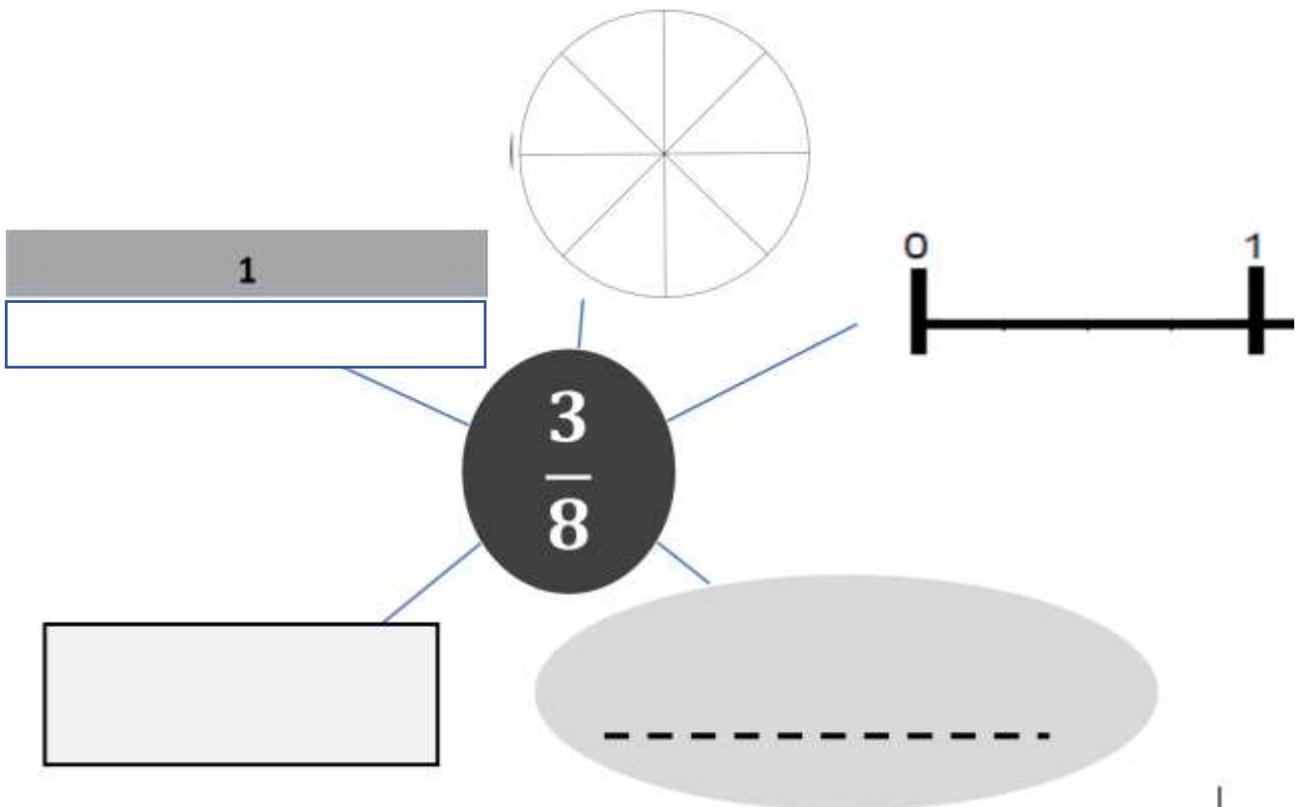
14

Partage ce carré en 4 parties égales et colorie alors $\frac{1}{4}$ du carré :



Fractions

15



Fractions

16

Compare les fractions :

$$\frac{13}{14} \dots 1$$

$$\frac{13}{10} \dots 1$$

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

$$\frac{13}{100} \dots 1$$

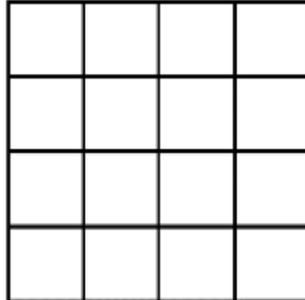
$$\frac{3}{100} \dots \frac{60}{100}$$



Fractions

17

Sur la figure : colorie $\frac{3}{16}$ du carré en rouge et $\frac{3}{8}$ en bleu:



Fractions

18

Sur la figure qui compte 100 cases :

colorie $\frac{2}{100}$ du carré en rouge + colorie $\frac{1}{2}$ en vert et $\frac{1}{10}$ en bleu:

