

# Fractions

1

2

3

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16

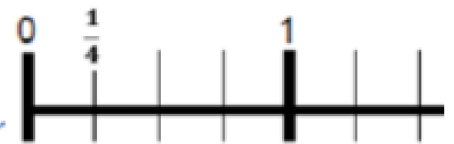
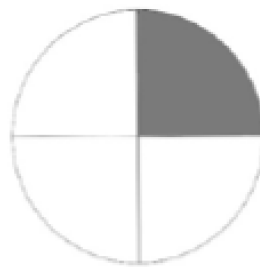
17

18

## Les différentes représentations d'une fraction

**Numérateur :**

Nombre de parts coloriées

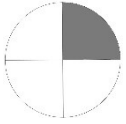


$\frac{1}{4}$

**Dénominateur :**

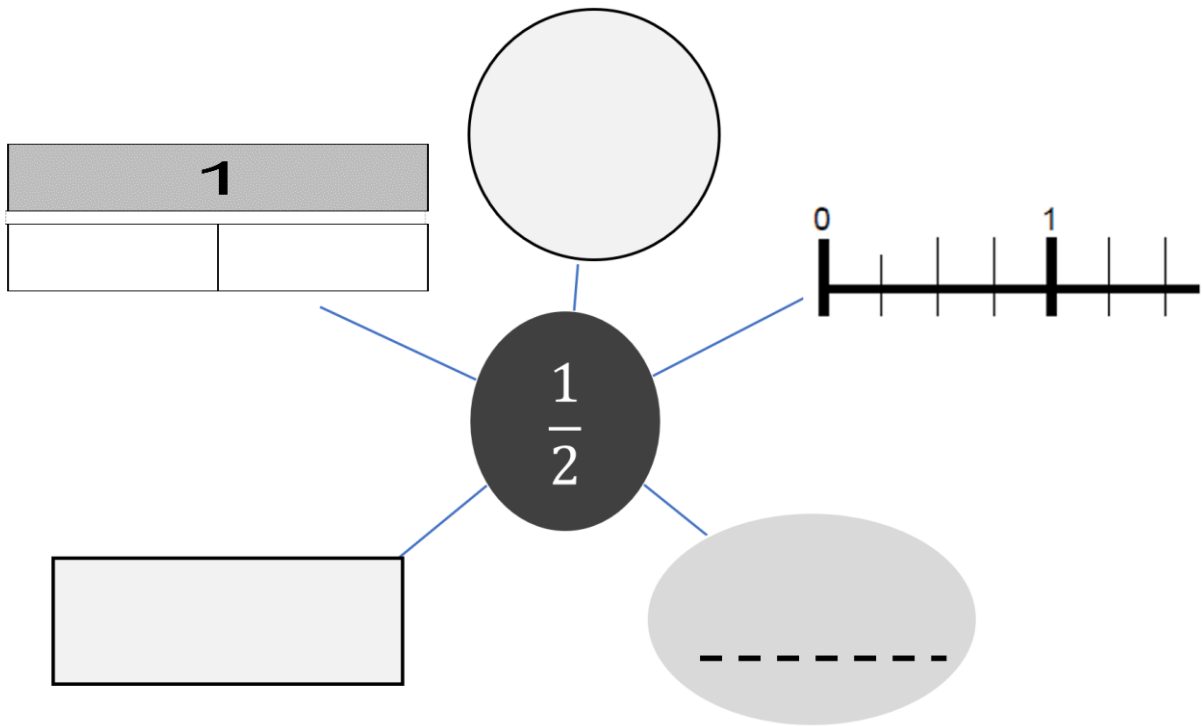
En combien de parts on partage

un  
quart



# Fractions

1



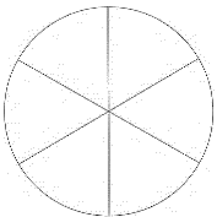
+



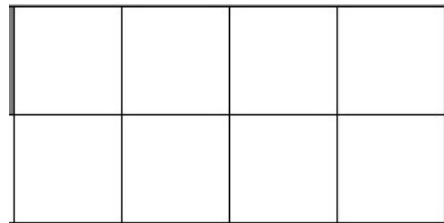
# Fractions

2

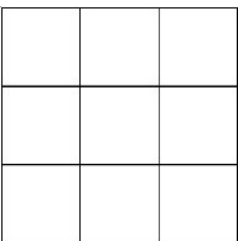
Colorie les fractions demandées :



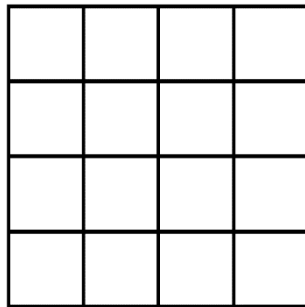
$\frac{1}{6}$



$\frac{4}{8}$

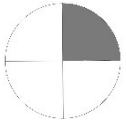


$\frac{7}{9}$



$\frac{5}{16}$

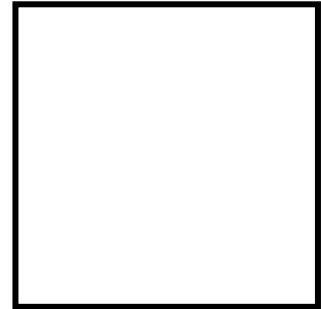
+



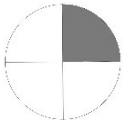
# Fractions

3

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

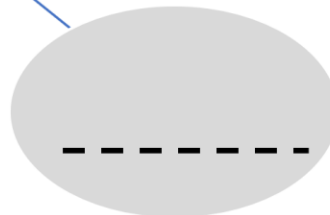
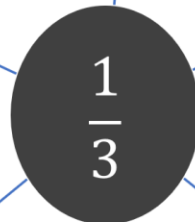
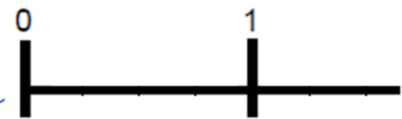
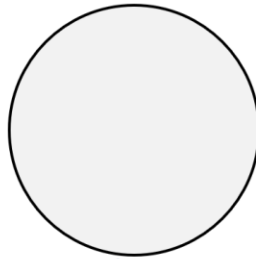
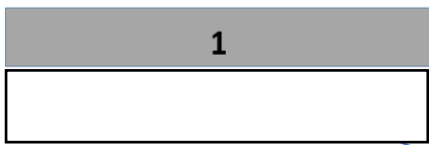


+

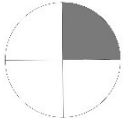


# Fractions

4



+

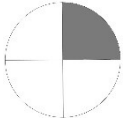
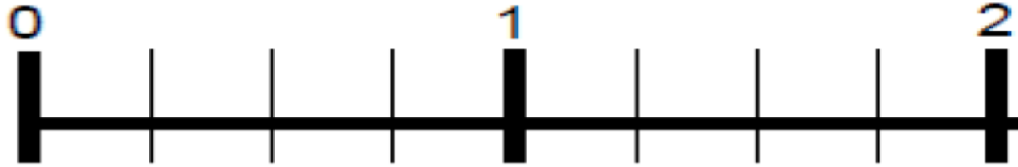


# Fractions

5

Place les fractions sur la droite graduée :

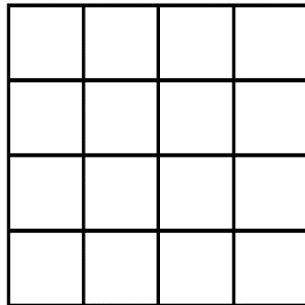
$$\frac{3}{4}; \frac{1}{4}; \frac{5}{4}; \frac{4}{4}$$



# Fractions

6

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

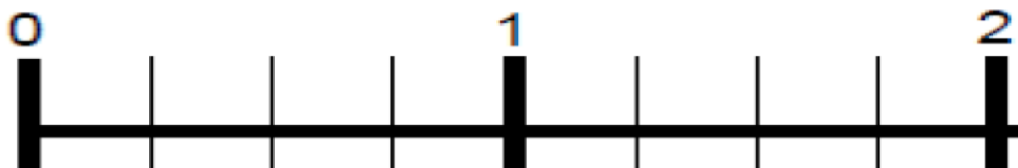


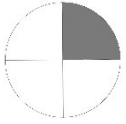
# Fractions

7

Place les fractions sur la droite graduée :

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



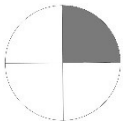
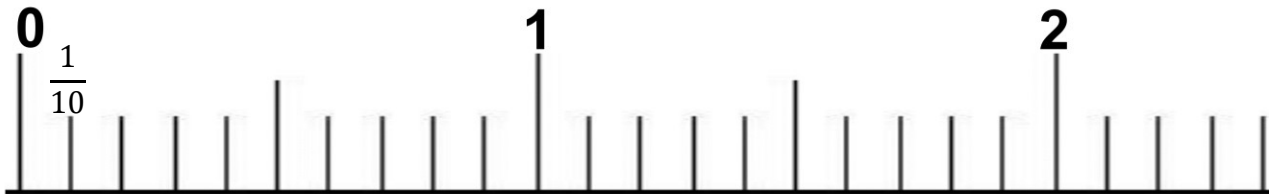


# Fractions

8

Place les fractions sur la droite graduée :

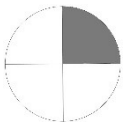
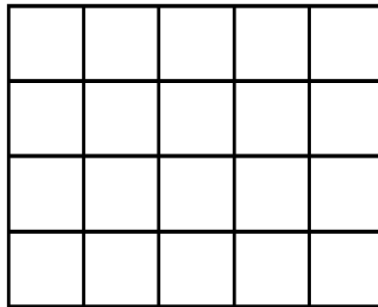
$$\frac{9}{10}; \frac{19}{10}; \frac{21}{10}$$



# Fractions

9

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

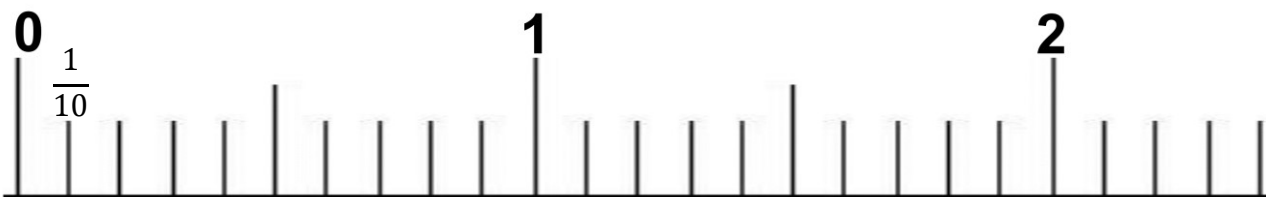


# Fractions

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 :

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

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

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

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

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

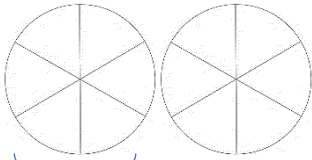
+



# Fractions

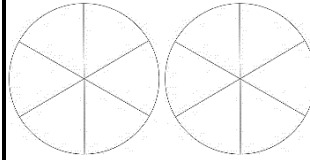
# 12

Colorie les fractions demandées :



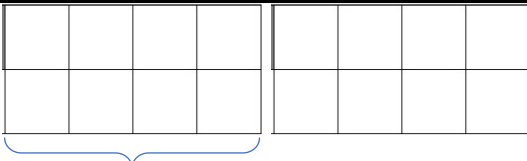
$$\frac{7}{6}$$

1U



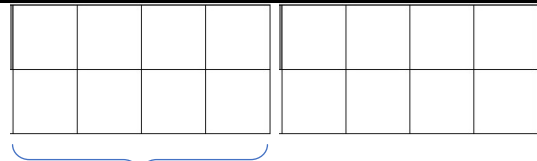
$$\frac{11}{6}$$

1U



$$\frac{12}{8}$$

1U



$$\frac{15}{8}$$

1U

+



# Fractions

# 13

Compare les fractions :

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

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

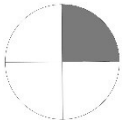
$$\frac{7}{5} \dots 1$$

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

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

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

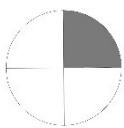
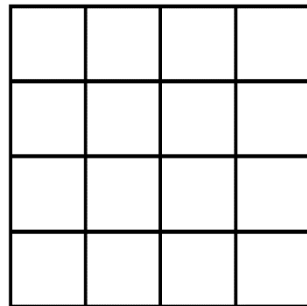
+



# Fractions

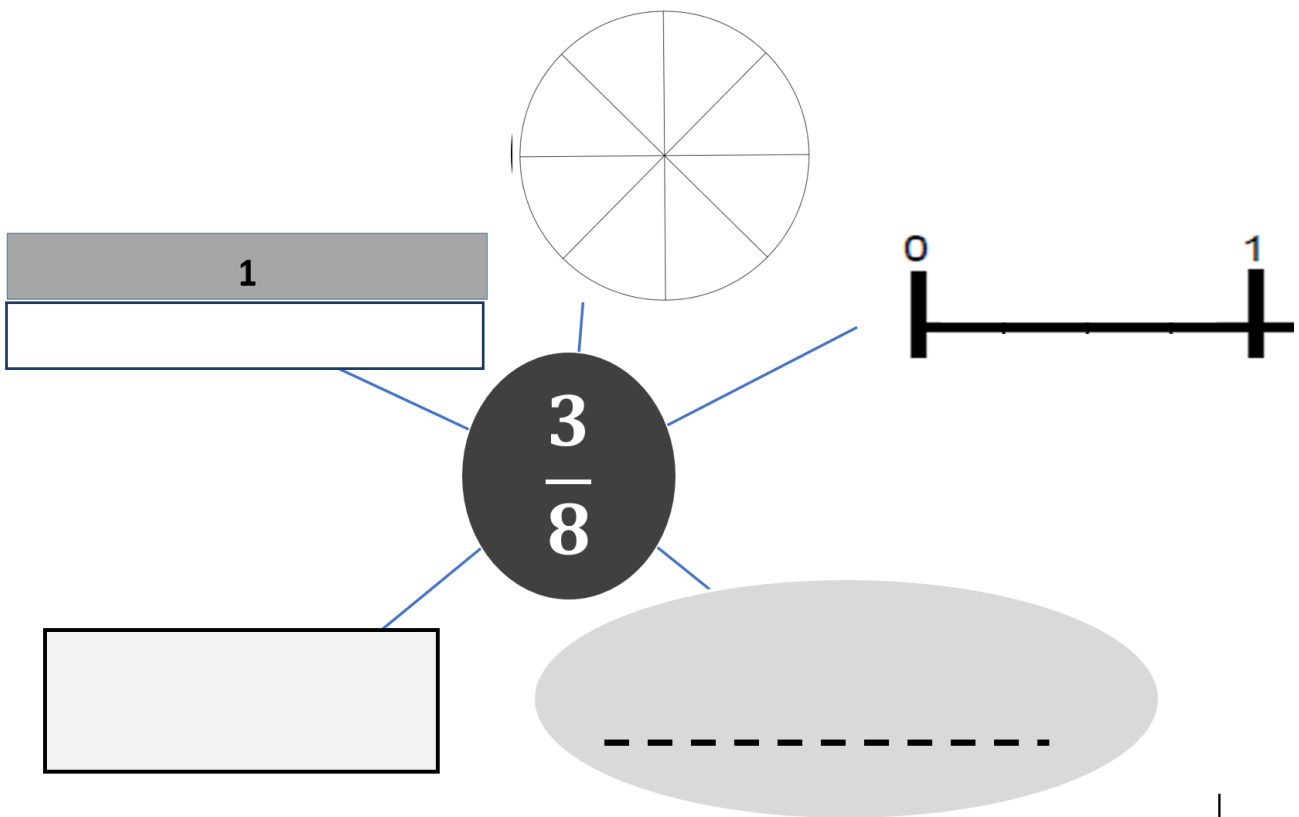
14

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



# Fractions

15



# Fractions

16

Compare les fractions :

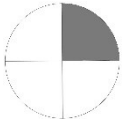
$$\frac{13}{14} \dots 1$$

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

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

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

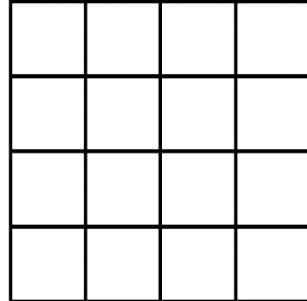
$$\frac{3}{100} \dots \frac{60}{100}$$



# Fractions

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



# Fractions

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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:

