CANOPÉ / IREM DE LYON

# Multiplier par un entier

CANOPÉ / IREM DE LYON

À ton avis, combien font 4 fois  $\frac{2}{3}$  d'unité?

CANOPÉ / IREM DE LYON

À ton avis, combien font 4 fois  $\frac{2}{3}$  d'unité?

Écris ton résultat.

#### Consigne

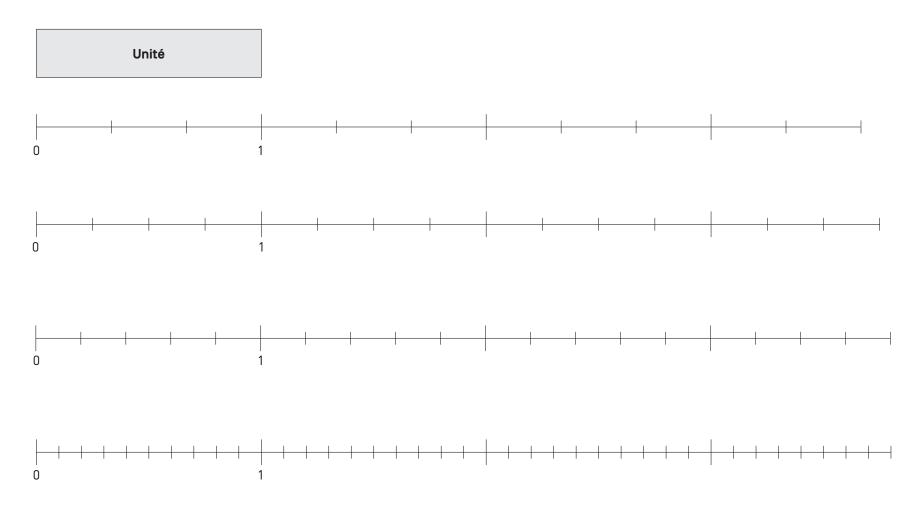
Par deux, vous allez devoir illustrer un calcul à l'aide d'un matériel.

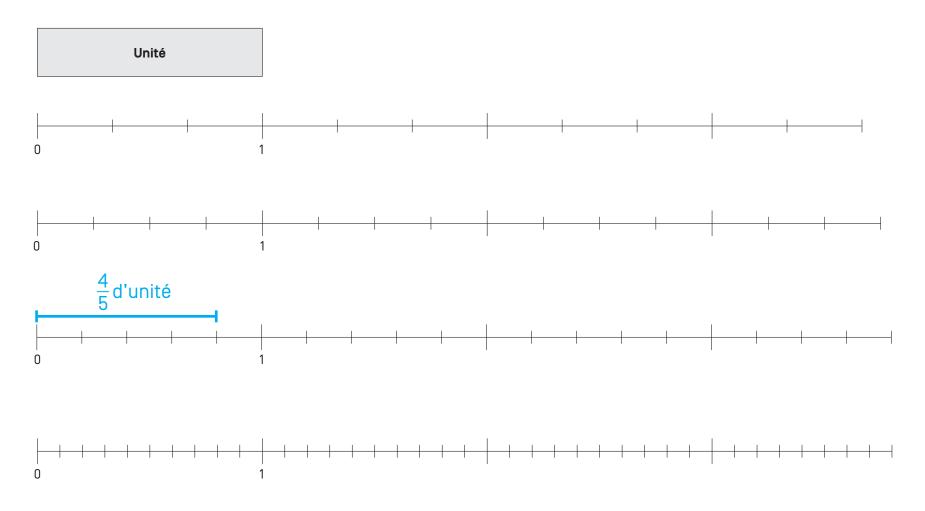
- L'un de vous le représentera en coloriant un axe gradué.
- L'autre le fera en utilisant des rectangles-unité qu'il pourra découper.

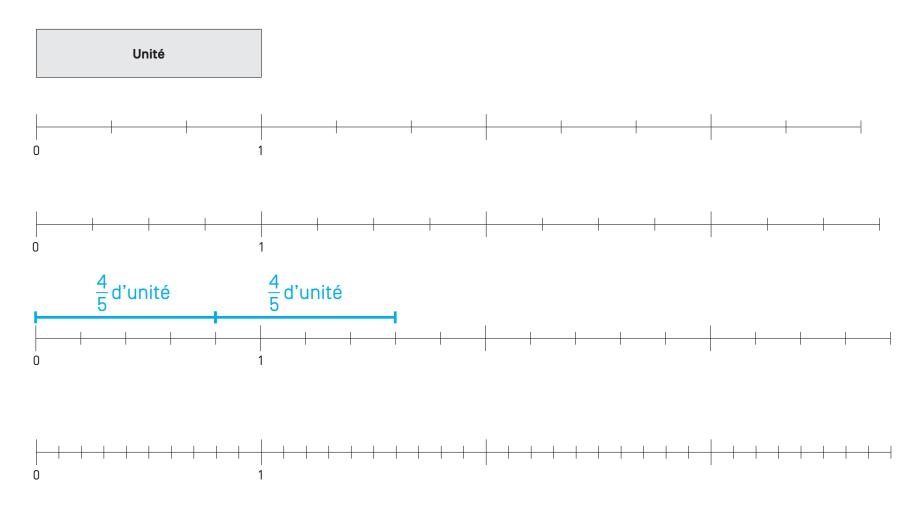
Quand vous aurez terminé, vous comparerez vos réponses et vous vous mettrez d'accord à deux avant de donner votre réponse.

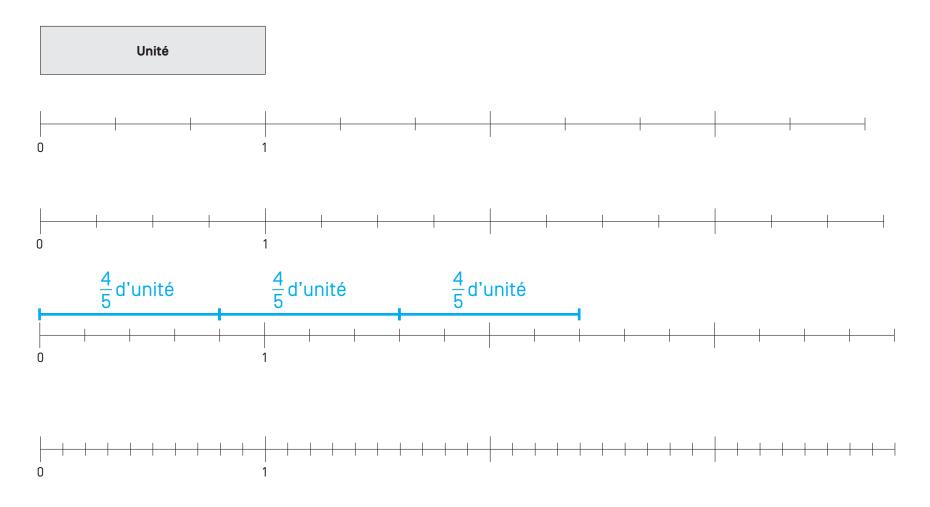
#### 1er calcul

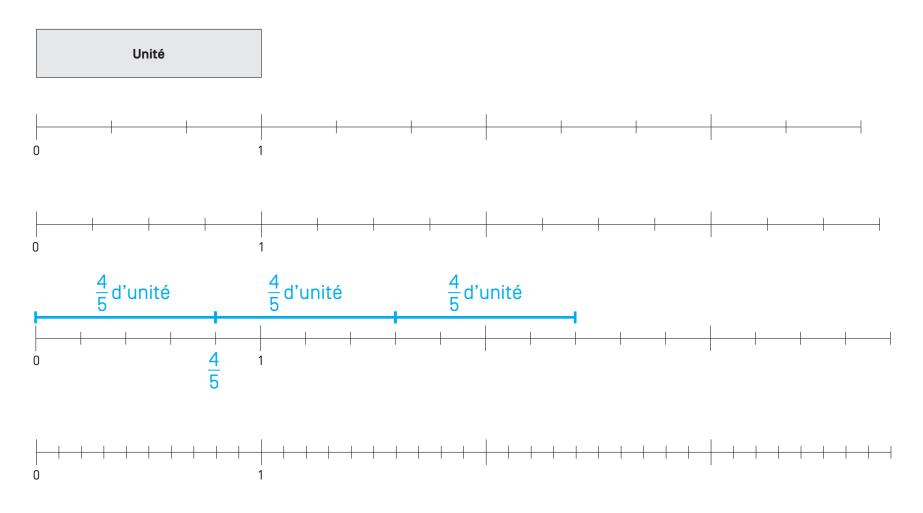
Illustrez
3 fois  $\frac{4}{5}$  d'unité

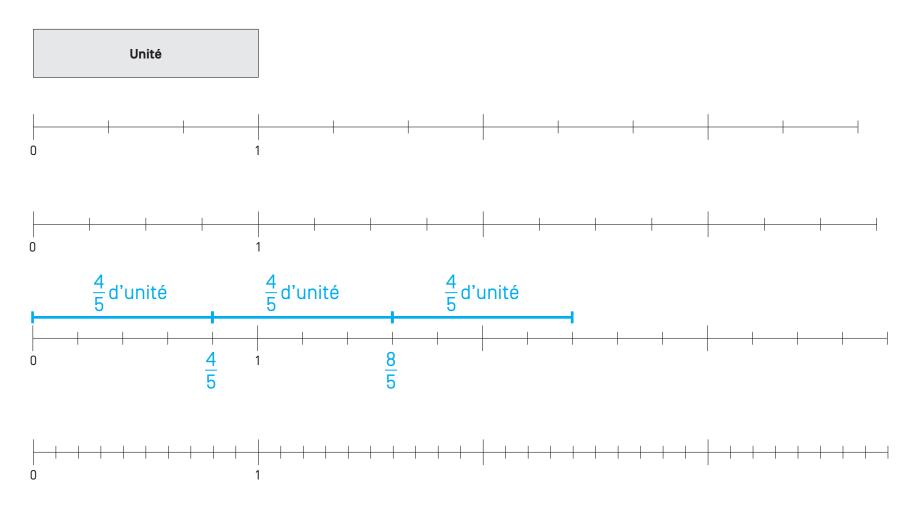


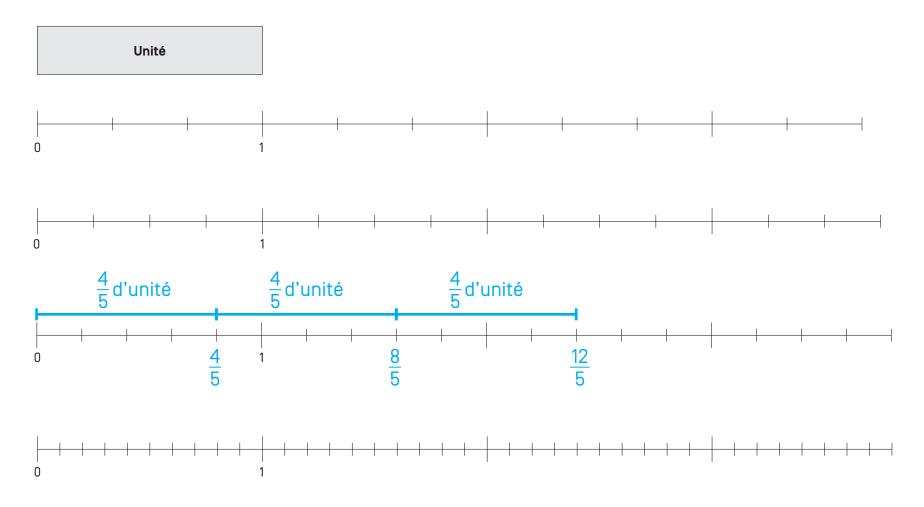


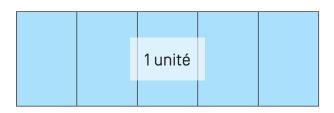


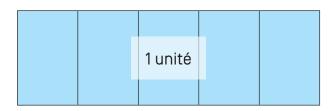


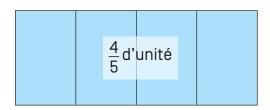


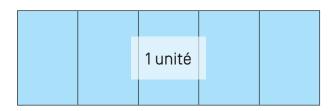


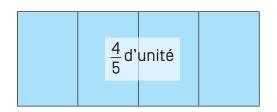




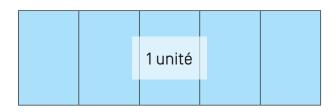


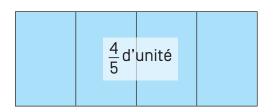




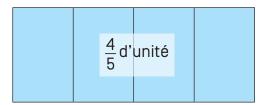


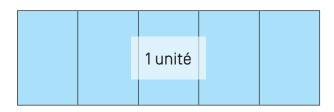




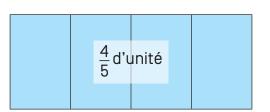


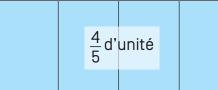


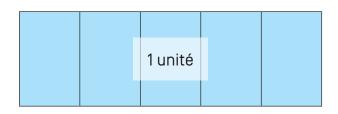


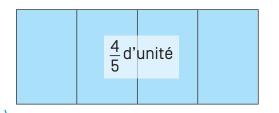


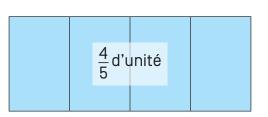


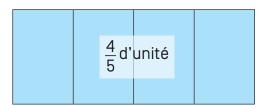








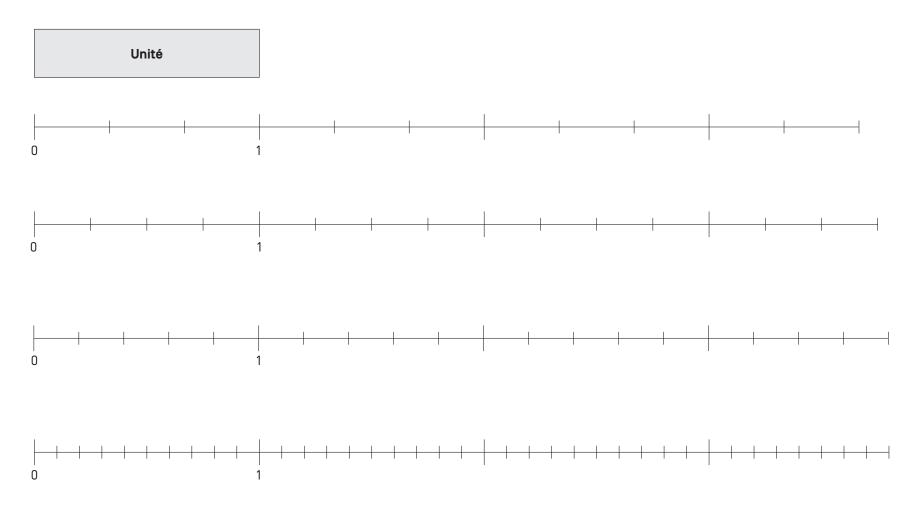


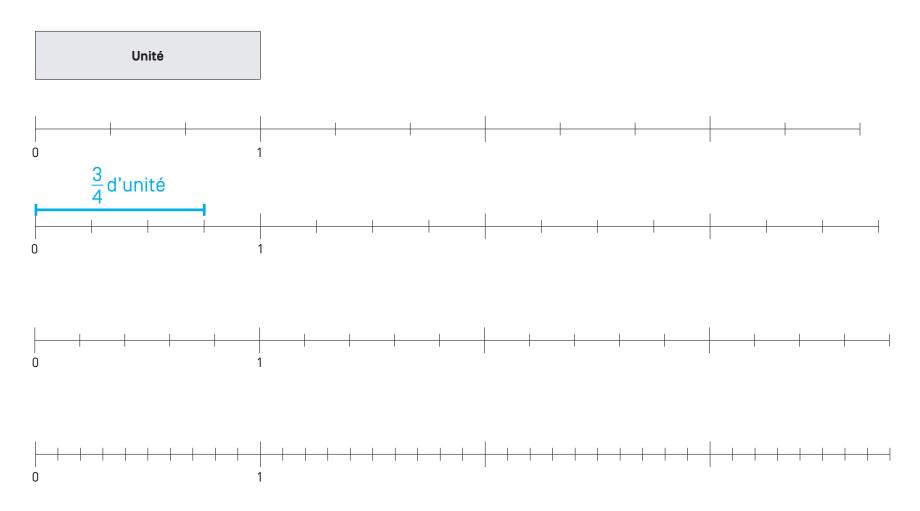


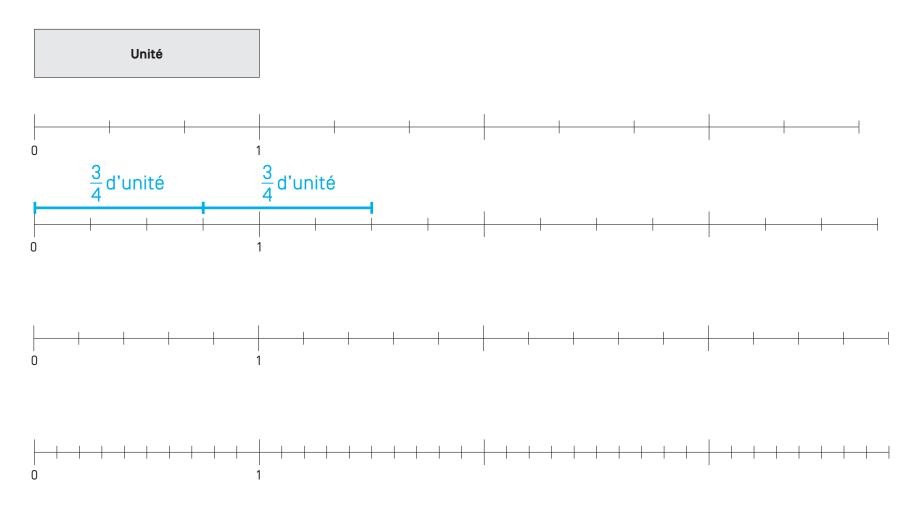
 $\frac{12}{5}$  d'unité

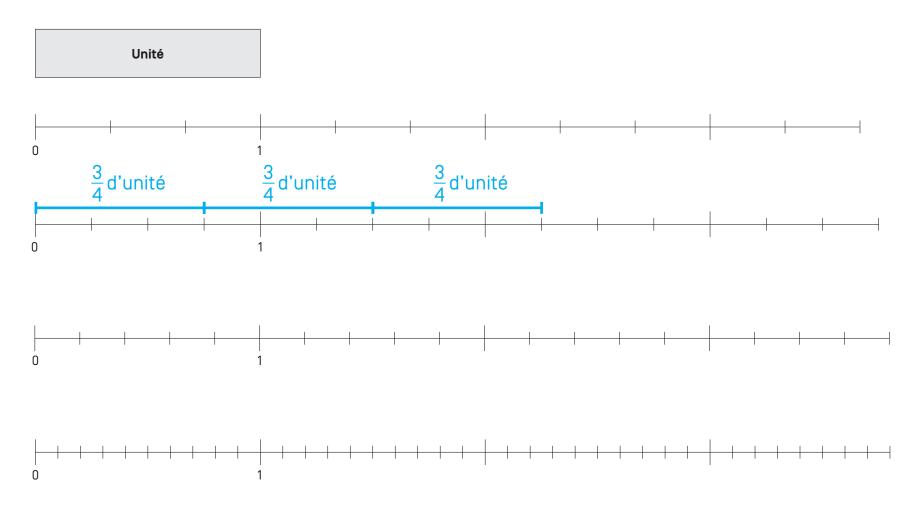
#### 2<sup>e</sup> calcul

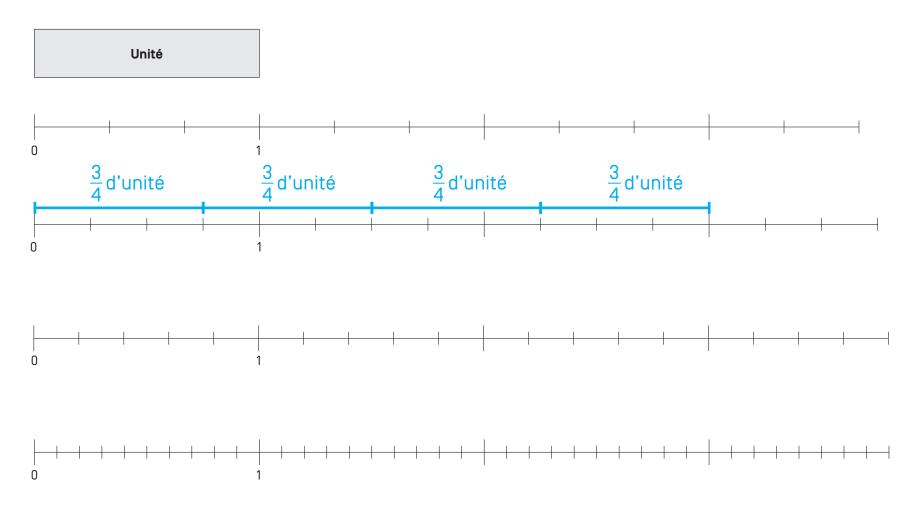
Illustrez
5 fois  $\frac{3}{4}$  d'unité

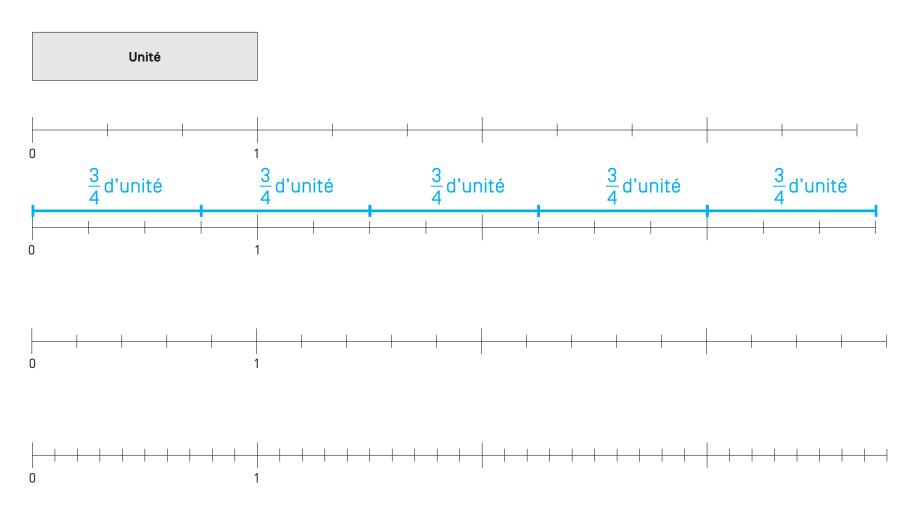


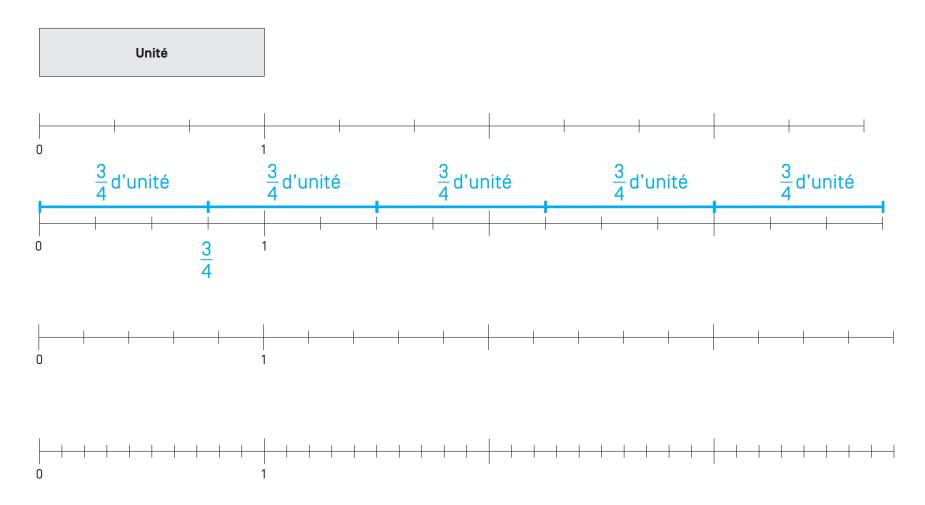


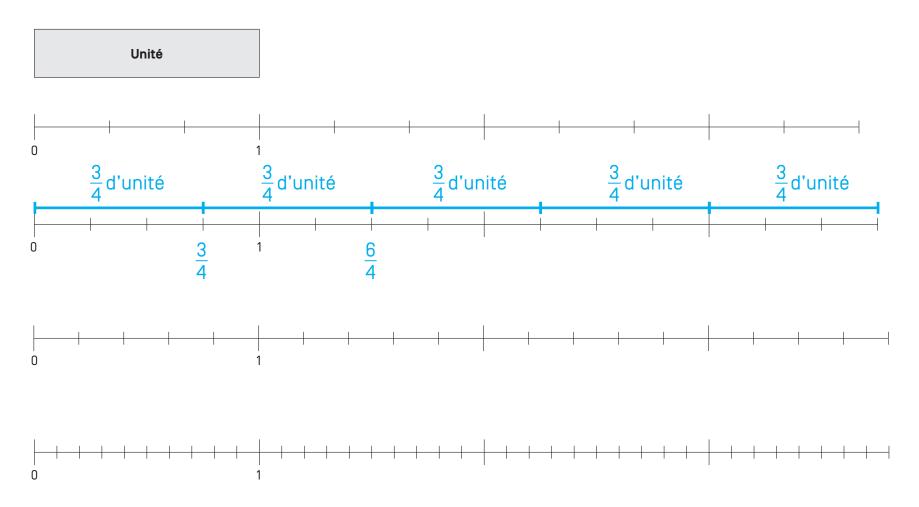


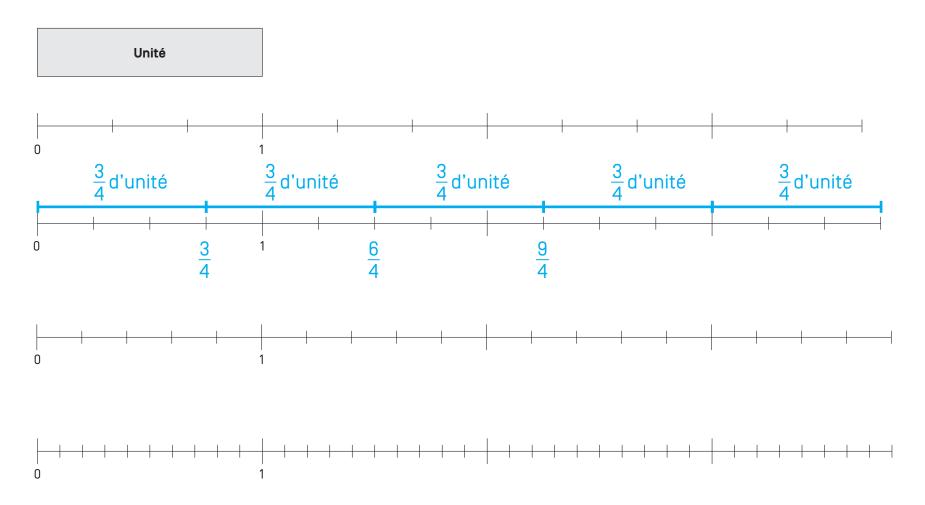


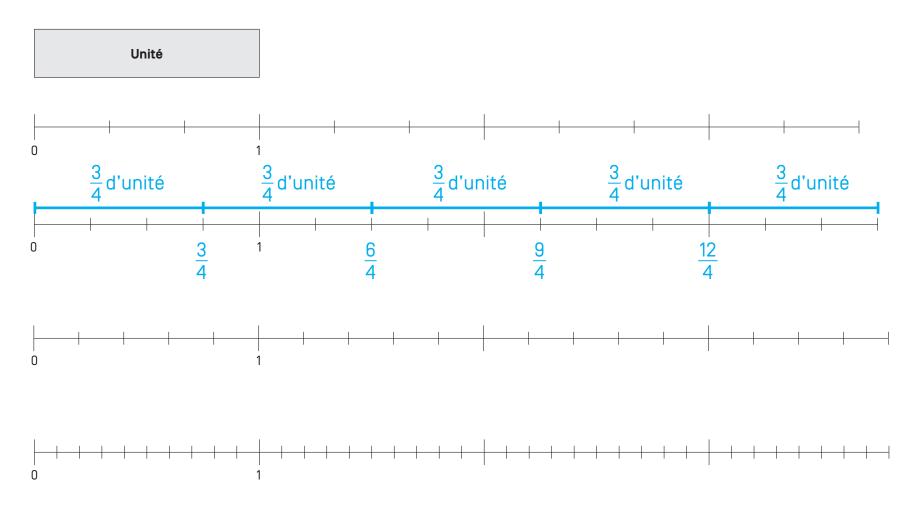


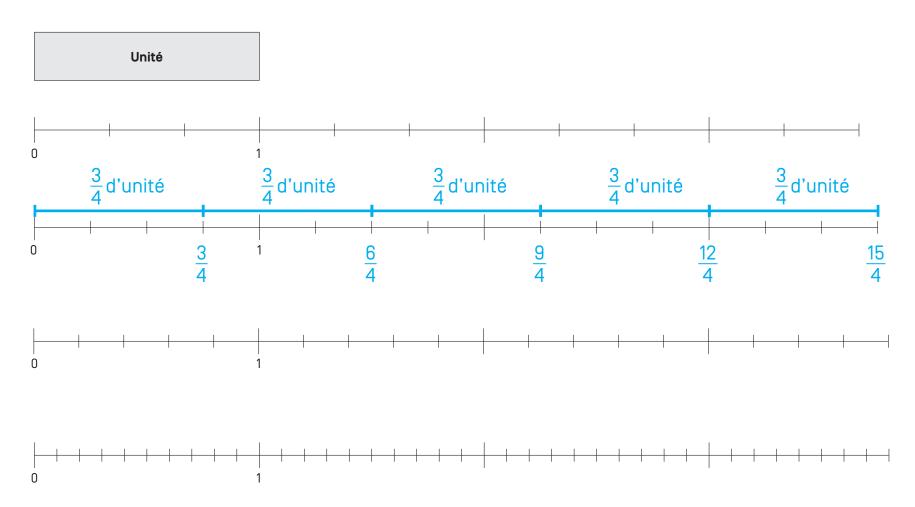


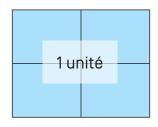


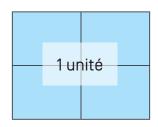


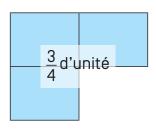


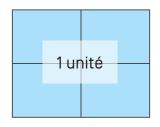


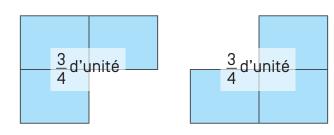


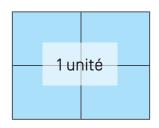


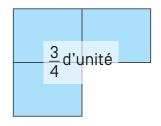


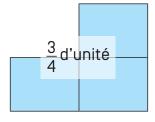




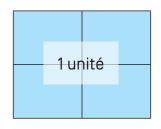


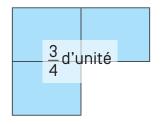


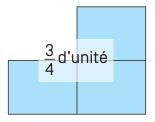


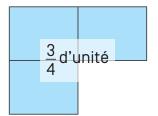




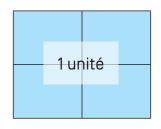


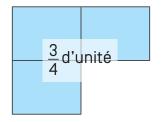


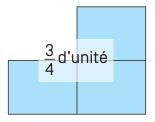


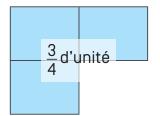


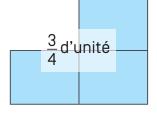




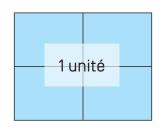


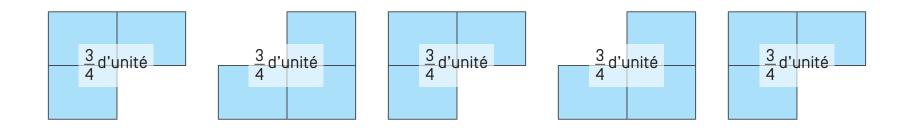


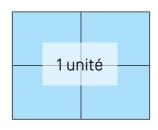


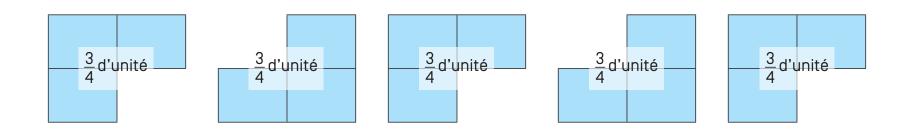












$$\frac{15}{4}$$
 d'unité = 3 unités +  $\frac{3}{4}$  d'unité

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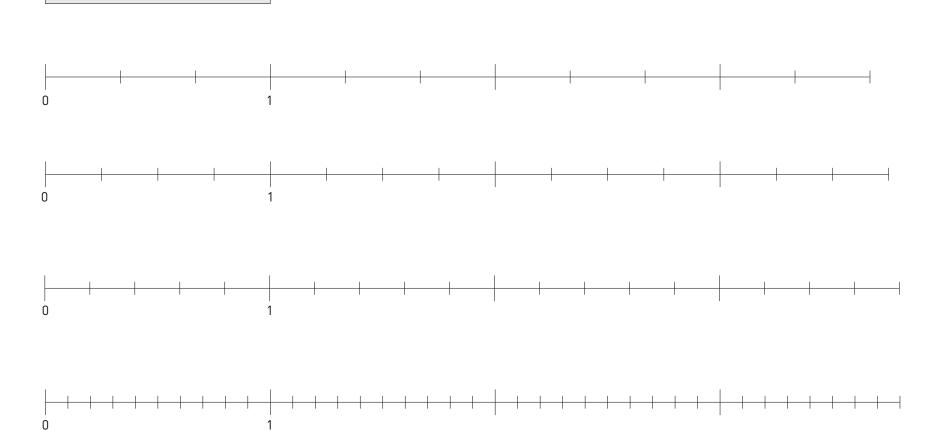
Combien font 4 fois  $\frac{2}{3}$  d'unité?

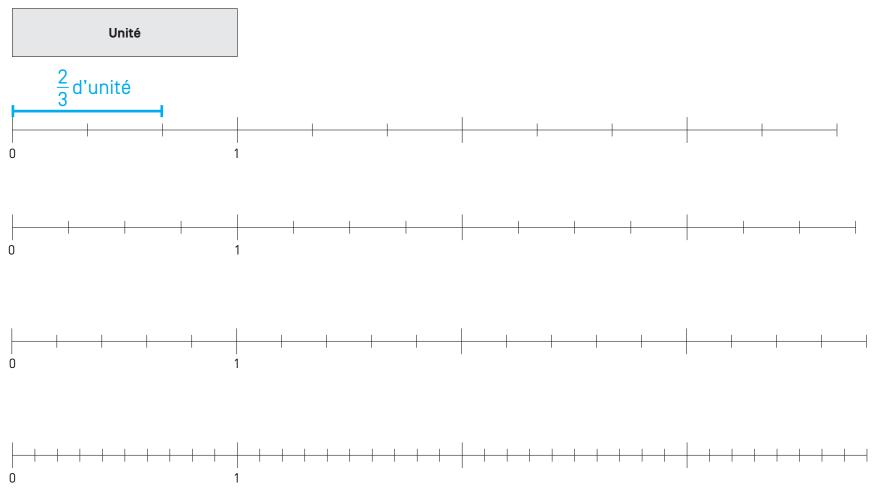
Combien font 4 fois  $\frac{2}{3}$  d'unité?

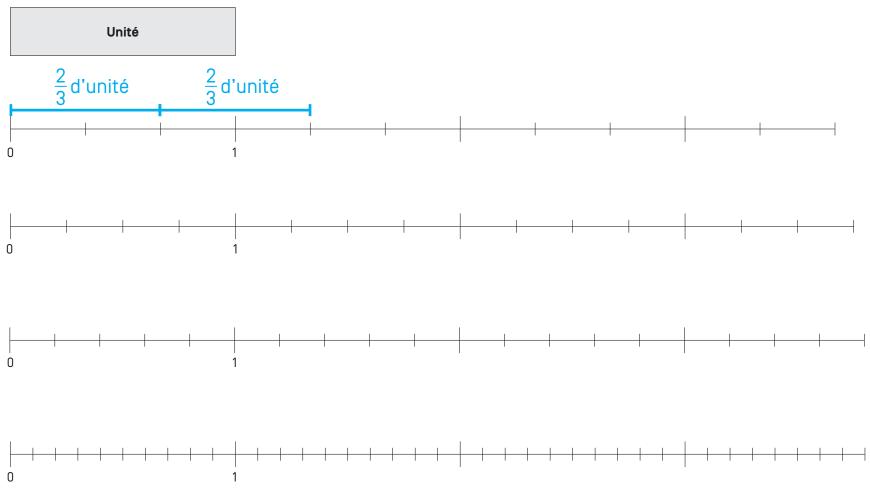
As-tu changé d'avis?

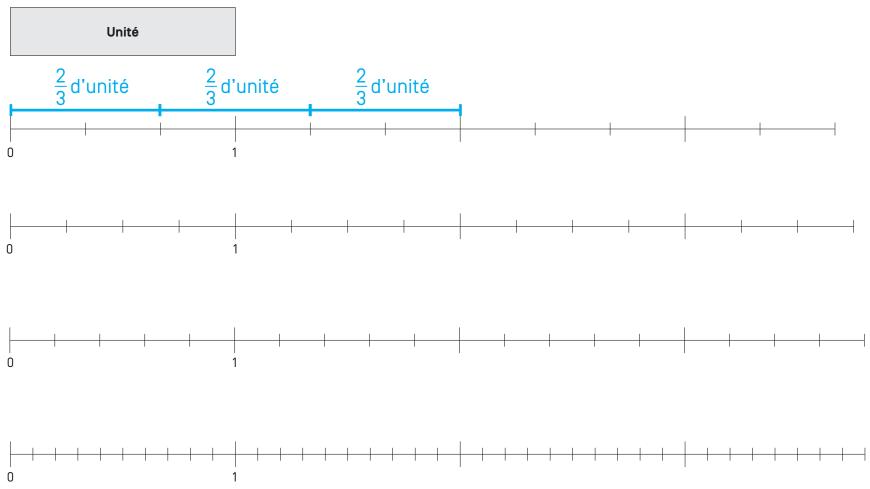
## 4 fois $\frac{2}{3}$ d'unité

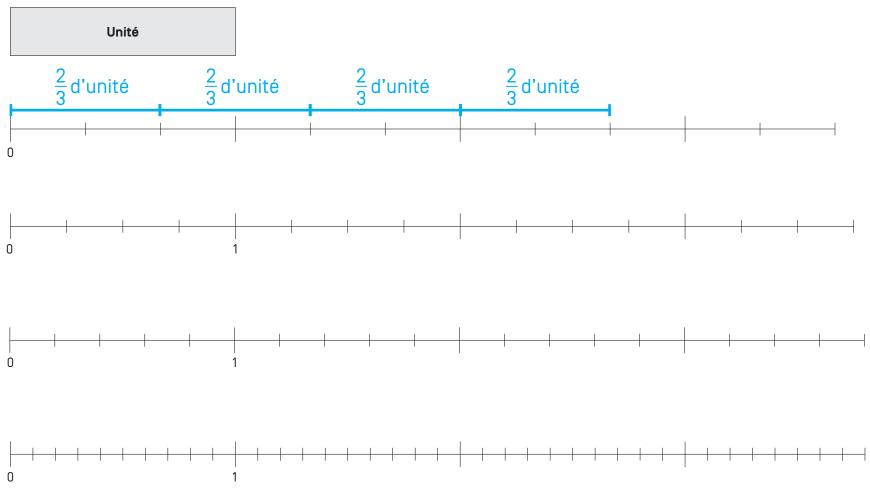
Unité

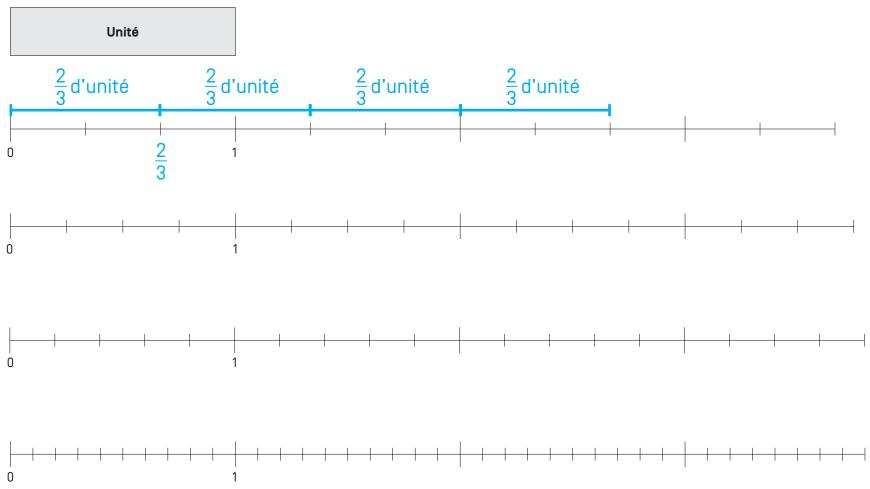


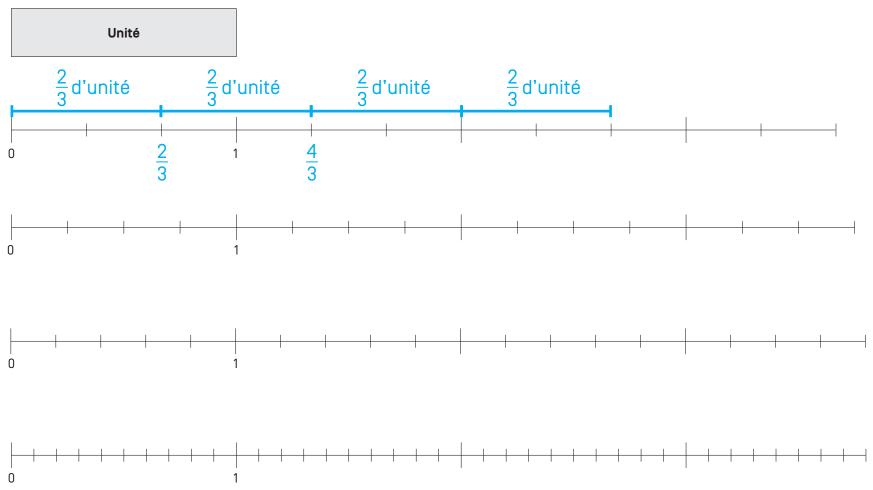


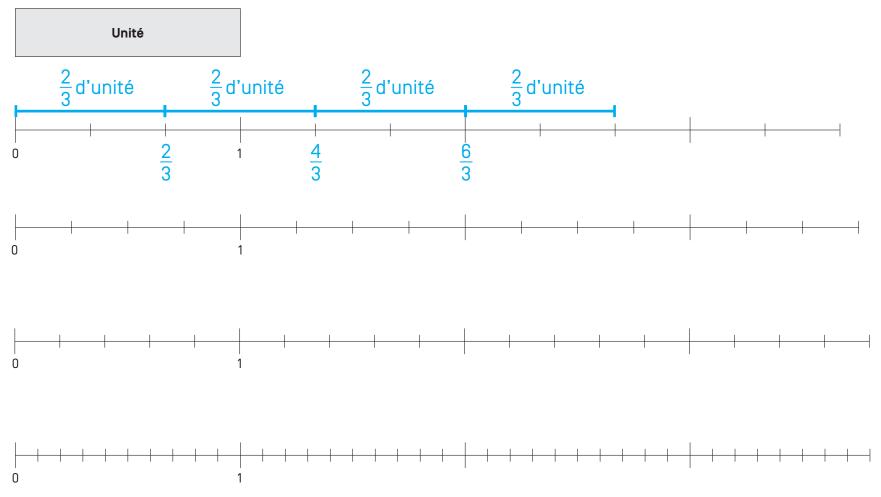


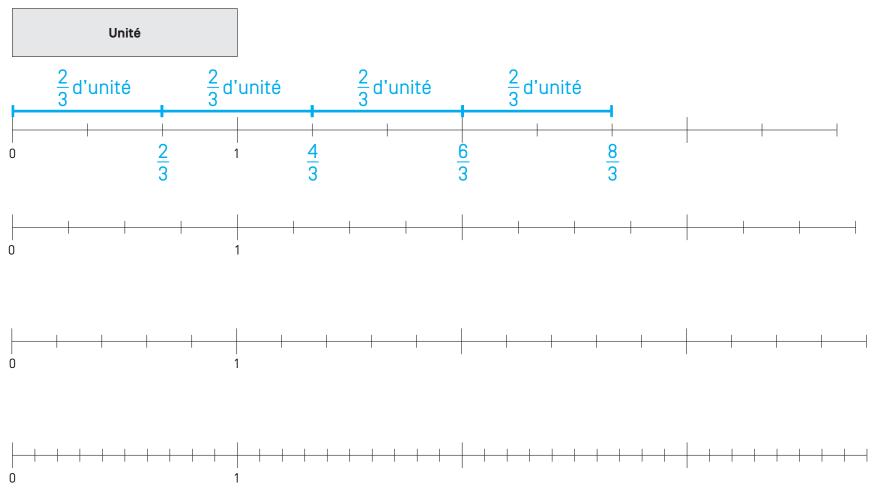


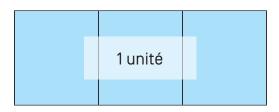






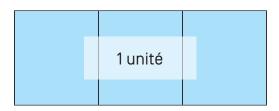


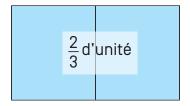


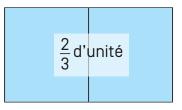


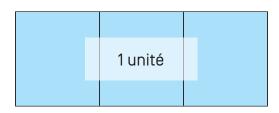


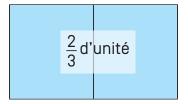
2/3 d'unité

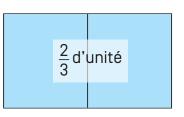


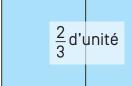


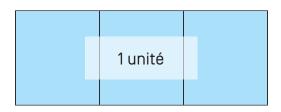




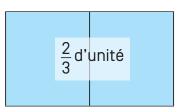


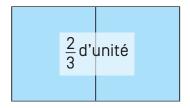


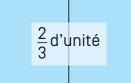


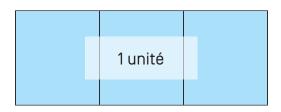


2/3 d'unité

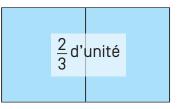


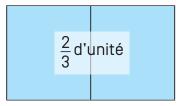




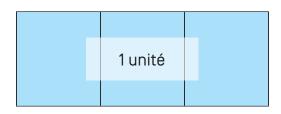


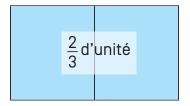
2/3 d'unité

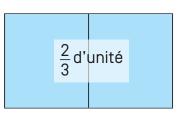


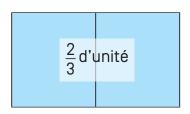


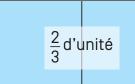












$$\frac{8}{3}$$
 d'unité = 2 unités +  $\frac{2}{3}$  d'unité