

Chapitre 9

Auto entraînement

Exercice n° 1

Compléter :

1. $\frac{\dots}{100} = 853,5$

2. $\frac{1\ 669}{100} = \dots$

3. $\frac{6\ 788}{\dots} = 6,788$

4. $\frac{4\ 744}{1\ 000} = \dots$

5. $\frac{34\ 950}{10\ 000} = \dots$

6. $\frac{29\ 650}{\dots} = 29,65$

Source : Pyromaths

Exercice n° 2

Compléter :

1. $\frac{58\ 700}{10\ 000} = \dots$

2. $\frac{8\ 885}{\dots} = 8,885$

3. $\frac{62\ 660}{\dots} = 62,66$

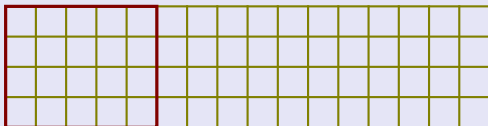
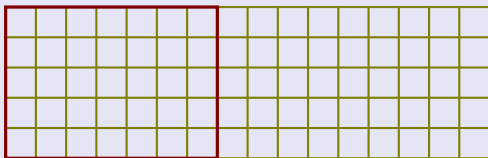
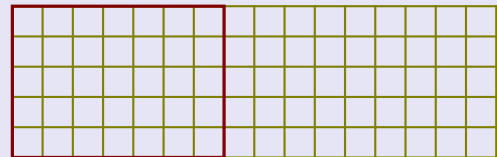
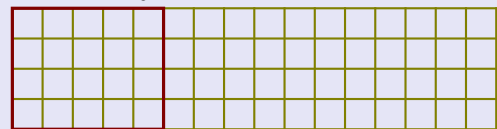
4. $\frac{\dots}{1\ 000} = 7,171$

5. $\frac{46\ 750}{10\ 000} = \dots$

6. $\frac{\dots}{10\ 000} = 3,12$

Source : Pyromaths

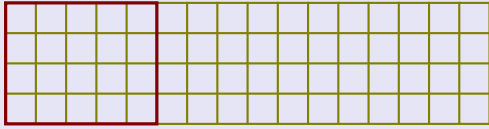
Exercice n° 3

 1. Colorer $\frac{6}{6}$ de ce rectangle.

 2. Colorer $\frac{10}{7}$ de ce rectangle.

 3. Colorer $\frac{2}{5}$ de ce rectangle.

 4. Colorer $\frac{15}{10}$ de ce rectangle.


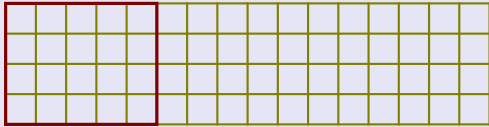
Source : Pyromaths

Exercice n° 4

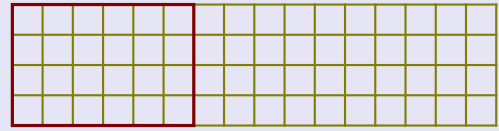
1. Colorer $\frac{4}{5}$ de ce rectangle.



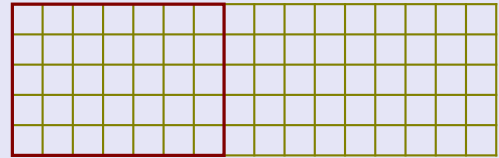
2. Colorer $\frac{13}{13}$ de ce rectangle.



3. Colorer $\frac{7}{4}$ de ce rectangle.



4. Colorer $\frac{13}{7}$ de ce rectangle.



Source : Pyromaths

Exercice n° 5

1. Compléter :

(a) 1 unité = ... douzièmes

(c) 9 unités = ... douzièmes

(b) 1 unité = ... quarts

(d) 9 unités = ... quarts

2. Sur la demi-droite ci-dessous, placer les points d'abscisse donnée :

$$A \left(\frac{154}{12} \right) \quad | \quad B \left(\frac{113}{12} \right) \quad | \quad C \left(\frac{45}{4} \right) \quad | \quad D \left(\frac{42}{4} \right) \quad | \quad E \left(\frac{110}{11} \right)$$

3. Compléter les abscisses des points suivants :

$$(a) F \left(\frac{\dots}{12} \right) \quad | \quad (b) F \left(\frac{\dots}{4} \right) \quad | \quad (c) G \left(\frac{\dots}{12} \right) \quad | \quad (d) G \left(\frac{\dots}{4} \right)$$



Source : Pyromaths

Chapitre 9

Correction

 Correction de l'exercice n° 1

Compléter :

1. $\frac{85\ 350}{100} = 853,5$

2. $\frac{1\ 669}{100} = 16,69$

3. $\frac{6\ 788}{1\ 000} = 6,788$

4. $\frac{4\ 744}{1\ 000} = 4,744$

5. $\frac{34\ 950}{10\ 000} = 3,495$

6. $\frac{29\ 650}{1\ 000} = 29,65$

 Correction de l'exercice n° 2

Compléter :

1. $\frac{58\ 700}{10\ 000} = 5,87$

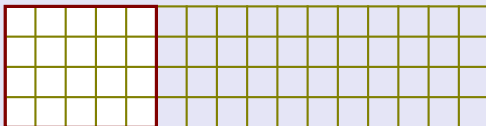
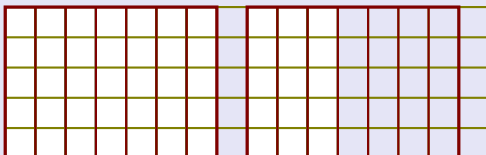
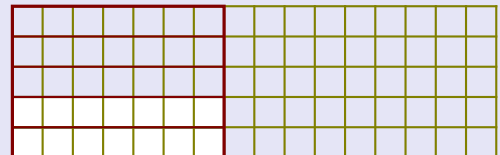
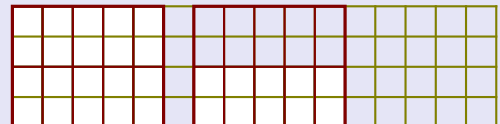
2. $\frac{8\ 885}{1\ 000} = 8,885$

3. $\frac{62\ 660}{1\ 000} = 62,66$

4. $\frac{7\ 171}{1\ 000} = 7,171$

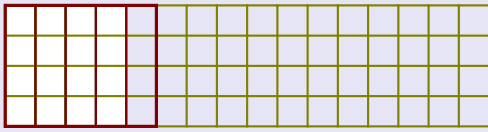
5. $\frac{46\ 750}{10\ 000} = 4,675$

6. $\frac{31\ 200}{10\ 000} = 3,12$

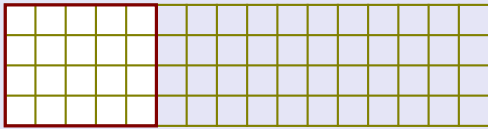
 Correction de l'exercice n° 31. Colorer $\frac{6}{6}$ de ce rectangle.2. Colorer $\frac{10}{7}$ de ce rectangle.3. Colorer $\frac{2}{5}$ de ce rectangle.4. Colorer $\frac{15}{10}$ de ce rectangle.

Correction de l'exercice n° 4

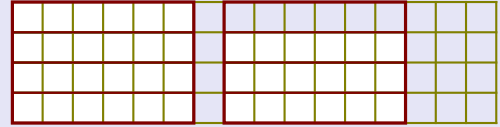
1. Colorer $\frac{4}{5}$ de ce rectangle.



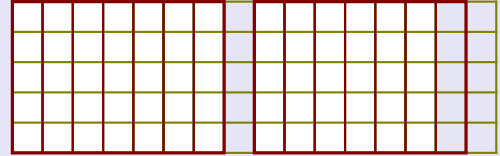
2. Colorer $\frac{13}{13}$ de ce rectangle.



3. Colorer $\frac{7}{4}$ de ce rectangle.



4. Colorer $\frac{13}{7}$ de ce rectangle.



Correction de l'exercice n° 5

1. Compléter :

(a) 1 unité = 12 douzièmes

(c) 9 unités = 108 douzièmes

(b) 1 unité = 4 quarts

(d) 9 unités = 36 quarts

2. Sur la demi-droite ci-dessous, placer les points d'abscisse donnée :

$$A \left(\frac{154}{12} \right) \quad | \quad B \left(\frac{113}{12} \right) \quad | \quad C \left(\frac{45}{4} \right) \quad | \quad D \left(\frac{42}{4} \right) \quad | \quad E \left(\frac{110}{11} \right)$$

3. Compléter les abscisses des points suivants :

$$(a) F \left(\frac{132}{12} \right) \quad | \quad (b) F \left(\frac{44}{4} \right) \quad | \quad (c) G \left(\frac{141}{12} \right) \quad | \quad (d) G \left(\frac{47}{4} \right)$$

