

Livre CAP Maths

Exercice 3 page 85

Il y a plusieurs solutions possibles car il y a un nombre infini plus petit que 1

Exemple : 0,3 0,056 0,9 0,07 0,45 0,396 0,205

0,5 0,86 0,05 0,063 0,98 0,035 0,57

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a / 3,06 3,60 0,36 0,63 6,03 6,30

30,6 36,0 60,3 63,0

b / $0,36 < 0,63 < 3,06 < 3,60 < 6,03 < 6,30 < 30,6 < 36,0 < 60,3 < 63,0$

Opérations sur les décimaux : (Fiche de travail et diaporama)

B / Exercice 3

The image shows four handwritten multiplication problems on grid paper, each with annotations in red ink:

- Top Left:** $4,596 \times 21$. The multiplier 21 is written with three arrows above it. The product is 96,516. Annotations: "3 chiffres" (3 digits) next to the multiplier and "millièmes" (thousandths) next to the product.
- Top Right:** $4,72 \times 95$. The multiplier 95 is written with two arrows above it. The product is 448,40. Annotations: "2 chiffres" (2 digits) next to the multiplier and "centièmes" (hundredths) next to the product.
- Bottom Left:** $4,71 \times 35$. The multiplier 35 is written with two arrows above it. The product is 164,85. Annotations: "2 chiffres" (2 digits) next to the multiplier and "centièmes" (hundredths) next to the product.
- Bottom Right:** $589,2 \times 34$. The multiplier 34 is written with two arrows above it. The product is 20032,8. Annotations: "1 chiffre" (1 digit) next to the multiplier and "dixièmes" (tenths) next to the product.

C/1A:

$\begin{array}{r} \cancel{3} \ \cancel{2} \\ 674 \\ \times \quad 5 \\ \hline 3370 \end{array}$	$\begin{array}{r} \ \\ \ \\ 47 \\ \times 52 \\ \hline -94 \\ +2350 \\ \hline 2444 \end{array}$	$\begin{array}{r} \ \cancel{3} \\ 54,8 \\ \times \quad 4 \\ \hline 219,2 \end{array}$ <p style="text-align: center; color: red;">disièmes</p>	$\begin{array}{r} \cancel{8} \ \cancel{7} \\ 6,43 \\ \times \quad 7 \\ \hline 45,01 \end{array}$ <p style="text-align: center; color: red;">centièmes</p>
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C/1B:

$\begin{array}{r} \ \\ 3,6 \\ \times 5,3 \\ \hline -108 \\ +1800 \\ \hline 1908 \end{array}$ <p style="text-align: center; color: red;">1 chiffre 1 chiffre 2 chiffres</p>	$\begin{array}{r} \ \\ 4,25 \\ \times 6,7 \\ \hline 2975 \\ +25500 \\ \hline 28475 \end{array}$ <p style="text-align: center; color: red;">2 chiffres 1 chiffre 3 chiffres</p>
$\begin{array}{r} \ \\ \ \\ 0,84 \\ \times 7,3 \\ \hline 1252 \\ +5880 \\ \hline 6,132 \end{array}$ <p style="text-align: center; color: red;">2 chiffres 1 chiffre 3 chiffres</p>	

Calculs supplémentaires pour le samedi 25 avril

$$\begin{array}{r} \times \\ 1 \text{ } \cancel{1} \\ 54,7 \\ \times 3,2 \\ \hline 1094 \\ + 16410 \\ \hline 175,04 \end{array}$$
 1 chiffre
 1 chiffre
 2 chiffres

$$\begin{array}{r} \times \\ 1 \text{ } \cancel{1} \\ 44,08 \\ \times 0,3 \\ \hline 13224 \\ + 00000 \\ \hline 13,224 \end{array}$$
 2 chiffres
 1 chiffre
 3 chiffres

$$\begin{array}{r} \times \\ 3 \text{ } \cancel{4} \text{ } \cancel{6} \\ 1 \text{ } \cancel{2} \text{ } \cancel{8} \\ 63,47 \\ \times 9,5 \\ \hline 31735 \\ + 571230 \\ \hline 602,965 \end{array}$$
 2 chiffres
 1 chiffre
 3 chiffres