

# Addition et soustraction des nombres décimaux

## Correction

1- Calcule chacune des soustractions.

|  |  |  |  |   |
|--|--|--|--|---|
| $\begin{array}{r} 28,75 \\ - 14,91 \\ \hline \end{array}$      | $\begin{array}{r} 478,05 \\ - 1319,80 \\ \hline \end{array}$             | $\begin{array}{r} 549,10214 \\ - 1817,14156 \\ \hline \end{array}$ | $\begin{array}{r} 687,35 \\ - 452,71 \\ \hline \end{array}$    | $\begin{array}{r} 151216,516 \\ - 116159,127 \\ \hline \end{array}$ |
| = 23,84  | = 338,25   | = 461,568  | = 234,64   | = 0867,29   |
| $\begin{array}{r} 2715,314 \\ - 158,107 \\ \hline \end{array}$ | $\begin{array}{r} 861010,141010 \\ - 131919,16185 \\ \hline \end{array}$ | $\begin{array}{r} 7568,29 \\ - 1334,18 \\ \hline \end{array}$      | $\begin{array}{r} 2119,517 \\ - 153,129 \\ \hline \end{array}$ | $\begin{array}{r} 51316,1217 \\ - 121819,138 \\ \hline \end{array}$ |
| = 217,27   | = 8200,715   | = 6234,11  | = 166,28   | = 246,89  |

2- Calcule Chacune des additions.

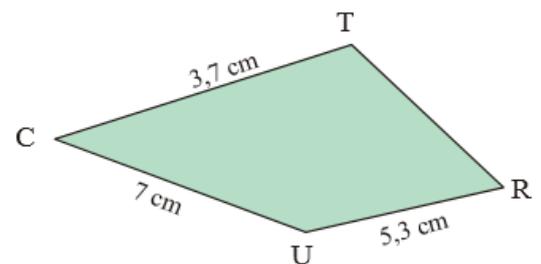
|   |   |  |   |   |
|---|---|--|---|---|
| $\begin{array}{r} 41316,157 \\ + 208,95 \\ \hline \end{array}$              | $\begin{array}{r} 53118,193 \\ + 424,78 \\ \hline \end{array}$                    | $\begin{array}{r} 41316,1381 \\ + 19,956 \\ \hline \end{array}$            | $\begin{array}{r} 71319,42 \\ + 148,73 \\ \hline \end{array}$             | $\begin{array}{r} 125148,133 \\ + 817,19 \\ \hline \end{array}$           |
| = 645,52  | = 5743,71   | = 456,337  | = 888,15  | = 3365,52   |
| $\begin{array}{r} 1171819,163 \\ + 12,07 \\ + 495,72 \\ \hline \end{array}$ | $\begin{array}{r} 1142117,13158 \\ + 2316,572 \\ + 807,302 \\ \hline \end{array}$ | $\begin{array}{r} 16821,105 \\ + 2304,73 \\ + 73,12 \\ \hline \end{array}$ | $\begin{array}{r} 14237,141 \\ + 28,35 \\ + 347,07 \\ \hline \end{array}$ | $\begin{array}{r} 22179,146 \\ + 351,28 \\ + 87,13 \\ \hline \end{array}$ |
| = 2297,42   | = 4541,232  | = 9198,90  | = 812,83  | = 717,87  |

3- Le quadrilatère TRUC ci-contre a un périmètre de 22 cm.

Calcule la longueur TR inconnue.

$$TR = 22 - (3,7 + 7 + 5,3) = 22 - (7 + 9)$$

$$TR = 22 - 16 = 6 \text{ cm.}$$



4- Un commerçant entame un rouleau de tissu de 35m. Il vend 7,35m, puis 9,42m et enfin 12,55m de ce tissu. Combien lui reste-t-il de tissu ?

$$\text{Tissu vendu} = 7,35 + 9,42 + 12,55$$

$$\text{Tissu vendu} = 29,32 \text{ m.}$$

$$\text{Reste} = 35 - 29,32$$

$$\text{Reste} = 5,68 \text{ m.}$$

Opérations

|   |   |
|---|---|
| $\begin{array}{r} 117,135 \\ + 9,42 \\ \hline 12,55 \\ = 29,32 \end{array}$ | $\begin{array}{r} 315,1010 \\ - 1219,132 \\ \hline = 05,68 \end{array}$ |
|---|---|