

Exercice 1

Correction :

$$\begin{array}{r|l}
 1155 & 500 \\
 - 1000 & 2,31 \\
 \hline
 1550 & \\
 - 1500 & \\
 \hline
 500 & \\
 - 500 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 306 & 60 \\
 - 300 & 5,1 \\
 \hline
 60 & \\
 - 60 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 3544 & 800 \\
 - 3200 & 4,43 \\
 \hline
 3440 & \\
 - 3200 & \\
 \hline
 2400 & \\
 - 2400 & \\
 \hline
 0 &
 \end{array}$$

Exercice 2

Correction :

$$\begin{array}{r|l}
 3184 & 400 \\
 - 2800 & 7,96 \\
 \hline
 3840 & \\
 - 3600 & \\
 \hline
 2400 & \\
 - 2400 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 432 & 90 \\
 - 360 & 4,8 \\
 \hline
 720 & \\
 - 720 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 1446 & 300 \\
 - 1200 & 4,82 \\
 \hline
 2460 & \\
 - 2400 & \\
 \hline
 600 & \\
 - 600 & \\
 \hline
 0 &
 \end{array}$$

Exercice 3

Correction :

$$\begin{array}{r|l}
 58 & 40 \\
 - 40 & 1,45 \\
 \hline
 180 & \\
 - 160 & \\
 \hline
 200 & \\
 - 200 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 184 & 80 \\
 - 160 & 2,3 \\
 \hline
 240 & \\
 - 240 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 784 & 200 \\
 - 600 & 3,92 \\
 \hline
 1840 & \\
 - 1800 & \\
 \hline
 400 & \\
 - 400 & \\
 \hline
 0 &
 \end{array}$$

Exercice 4

Correction :

$$\begin{array}{r}
 3888 \\
 - 3200 \\
 \hline
 6880 \\
 - 6400 \\
 \hline
 4800 \\
 - 4800 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 800 \\
 \hline
 4,86
 \end{array}
 \quad
 \begin{array}{r}
 369 \\
 - 360 \\
 \hline
 90 \\
 - 60 \\
 \hline
 300 \\
 - 300 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 60 \\
 \hline
 6,15
 \end{array}
 \quad
 \begin{array}{r}
 1743 \\
 - 1500 \\
 \hline
 2430 \\
 - 2400 \\
 \hline
 300 \\
 - 300 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 300 \\
 \hline
 5,81
 \end{array}$$

Exercice 5

Correction :

$$\begin{array}{r}
 6984 \\
 - 6400 \\
 \hline
 5840 \\
 - 5600 \\
 \hline
 2400 \\
 - 2400 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 800 \\
 \hline
 8,73
 \end{array}
 \quad
 \begin{array}{r}
 212 \\
 - 200 \\
 \hline
 1200 \\
 - 1200 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 200 \\
 \hline
 1,06
 \end{array}
 \quad
 \begin{array}{r}
 487 \\
 - 450 \\
 \hline
 370 \\
 - 350 \\
 \hline
 200 \\
 - 200 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 50 \\
 \hline
 9,74
 \end{array}$$

Exercice 6

Correction :

$$\begin{array}{r}
 212 \\
 - 200 \\
 \hline
 1200 \\
 - 1200 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 200 \\
 \hline
 1,06
 \end{array}
 \quad
 \begin{array}{r}
 377 \\
 - 350 \\
 \hline
 270 \\
 - 250 \\
 \hline
 200 \\
 - 200 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 50 \\
 \hline
 7,54
 \end{array}
 \quad
 \begin{array}{r}
 4905 \\
 - 4500 \\
 \hline
 4050 \\
 - 3600 \\
 \hline
 4500 \\
 - 4500 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 900 \\
 \hline
 5,45
 \end{array}$$

Exercice 7

Correction :

$$\begin{array}{r|l}
 1\ 5\ 9\ 6 & 7\ 0\ 0 \\
 - 1\ 4\ 0\ 0 & 2,2\ 8 \\
 \hline
 1\ 9\ 6\ 0 & \\
 - 1\ 4\ 0\ 0 & \\
 \hline
 5\ 6\ 0\ 0 & \\
 - 5\ 6\ 0\ 0 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 5\ 1\ 0\ 4 & 8\ 0\ 0 \\
 - 4\ 8\ 0\ 0 & 6,3\ 8 \\
 \hline
 3\ 0\ 4\ 0 & \\
 - 2\ 4\ 0\ 0 & \\
 \hline
 6\ 4\ 0\ 0 & \\
 - 6\ 4\ 0\ 0 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 4\ 1\ 9\ 2 & 8\ 0\ 0 \\
 - 4\ 0\ 0\ 0 & 5,2\ 4 \\
 \hline
 1\ 9\ 2\ 0 & \\
 - 1\ 6\ 0\ 0 & \\
 \hline
 3\ 2\ 0\ 0 & \\
 - 3\ 2\ 0\ 0 & \\
 \hline
 0 &
 \end{array}$$

Exercice 8

Correction :

$$\begin{array}{r|l}
 3\ 6\ 7\ 6 & 4\ 0\ 0 \\
 - 3\ 6\ 0\ 0 & 9,1\ 9 \\
 \hline
 7\ 6\ 0 & \\
 - 4\ 0\ 0 & \\
 \hline
 3\ 6\ 0\ 0 & \\
 - 3\ 6\ 0\ 0 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 1\ 8\ 2\ 4 & 6\ 0\ 0 \\
 - 1\ 8\ 0\ 0 & 3,0\ 4 \\
 \hline
 2\ 4\ 0\ 0 & \\
 - 2\ 4\ 0\ 0 & \\
 \hline
 0 &
 \end{array}
 \qquad
 \begin{array}{r|l}
 1\ 1\ 4 & 3\ 0 \\
 - 9\ 0 & 3,8 \\
 \hline
 2\ 4\ 0 & \\
 - 2\ 4\ 0 & \\
 \hline
 0 &
 \end{array}$$