

Exercice 1

Correction :

$$\begin{array}{r|l} \overbrace{108} & 3 \\ -9 & 36 \\ \hline 18 & \\ -18 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} \overbrace{32} & 2 \\ -2 & 16 \\ \hline 12 & \\ -12 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} \overbrace{90} & 5 \\ -5 & 18 \\ \hline 40 & \\ -40 & \\ \hline 0 & \end{array}$$

Exercice 2

Correction :

$$\begin{array}{r|l} \overbrace{156} & 3 \\ -15 & 52 \\ \hline 06 & \\ -6 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} \overbrace{144} & 3 \\ -12 & 48 \\ \hline 24 & \\ -24 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} \overbrace{240} & 3 \\ -24 & 80 \\ \hline 0 & \end{array}$$

Exercice 3

Correction :

$$\begin{array}{r|l} \overbrace{90} & 1 \\ -9 & 90 \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} \overbrace{195} & 5 \\ -15 & 39 \\ \hline 45 & \\ -45 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} \overbrace{52} & 1 \\ -5 & 52 \\ \hline 02 & \\ -2 & \\ \hline 0 & \end{array}$$

Exercice 4

Correction :

$$\begin{array}{r|l} 200 & 4 \\ -20 & 50 \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 354 & 6 \\ -30 & 59 \\ \hline 54 & \\ -54 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 26 & 1 \\ -2 & 26 \\ \hline 06 & \\ -6 & \\ \hline 0 & \end{array}$$

Exercice 5

Correction :

$$\begin{array}{r|l} 468 & 6 \\ -42 & 78 \\ \hline 48 & \\ -48 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 616 & 8 \\ -56 & 77 \\ \hline 56 & \\ -56 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 156 & 6 \\ -12 & 26 \\ \hline 36 & \\ -36 & \\ \hline 0 & \end{array}$$

Exercice 6

Correction :

$$\begin{array}{r|l} 62 & 2 \\ -6 & 31 \\ \hline 02 & \\ -2 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 465 & 5 \\ -45 & 93 \\ \hline 15 & \\ -15 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 425 & 5 \\ -40 & 85 \\ \hline 25 & \\ -25 & \\ \hline 0 & \end{array}$$

Exercice 7

Correction :

$$\begin{array}{r|l} 54 & 3 \\ -3 & 18 \\ \hline 24 & \\ -24 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 760 & 8 \\ -72 & 95 \\ \hline 40 & \\ -40 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 115 & 5 \\ -10 & 23 \\ \hline 15 & \\ -15 & \\ \hline 0 & \end{array}$$

Exercice 8

Correction :

$$\begin{array}{r|l} 656 & 8 \\ -64 & 82 \\ \hline 16 & \\ -16 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 365 & 5 \\ -35 & 73 \\ \hline 15 & \\ -15 & \\ \hline 0 & \end{array}$$

$$\begin{array}{r|l} 99 & 9 \\ -9 & 11 \\ \hline 09 & \\ -9 & \\ \hline 0 & \end{array}$$