

# Correction (maths)

## Exercice 1 page 94

$$\begin{array}{r|l} \overline{45} & 4 \\ -4 & 11 \\ \hline 0 & 5 \\ -4 & \\ \hline & 1 \end{array}$$

$$45 \div 4 \rightarrow q = 11 \quad r = 1$$

$$45 = (11 \times 4) + 1$$

$$\begin{array}{r|l} \overline{64} & 5 \\ -5 & 12 \\ \hline 1 & 4 \\ -1 & 0 \\ \hline 0 & 4 \end{array}$$

$$64 \div 5 \rightarrow q = 12 \quad r = 4$$

$$64 = (12 \times 5) + 4$$

$$\begin{array}{r|l} \overline{97} & 7 \\ -7 & 13 \\ \hline 2 & 7 \\ -2 & 1 \\ \hline 0 & 6 \end{array}$$

$$97 \div 7 \rightarrow q = 13 \quad r = 6$$

$$97 = (13 \times 7) + 6$$