

①

a) $78663 : 18 = 4370$ Rest 3

$$\begin{array}{r}
 72 \\
 \hline
 66 \\
 54 \\
 \hline
 126 \\
 126 \\
 \hline
 03 \\
 0 \\
 \hline
 3
 \end{array}$$

b) $29010 : 23 = 1261$ Rest 7

$$\begin{array}{r}
 23 \\
 \hline
 60 \\
 46 \\
 \hline
 141 \\
 138 \\
 \hline
 30 \\
 23 \\
 \hline
 7
 \end{array}$$

②

a) $34685 : 17 = 2040$ Rest 5

$$\begin{array}{r}
 34 \\
 \hline
 06 \\
 0 \\
 \hline
 68 \\
 68 \\
 \hline
 05 \\
 0 \\
 \hline
 5
 \end{array}$$

b) $40385 : 22 = 1835$ Rest 15

$$\begin{array}{r}
 22 \\
 \hline
 183 \\
 176 \\
 \hline
 78 \\
 66 \\
 \hline
 125 \\
 110 \\
 \hline
 15
 \end{array}$$

③

a) $16770 : 24 = 698$ Rest 18

$$\begin{array}{r}
 144 \\
 \hline
 237 \\
 216 \\
 \hline
 210 \\
 192 \\
 \hline
 18
 \end{array}$$

b) $98487 : 25 = 3939$ Rest 12

$$\begin{array}{r}
 75 \\
 \hline
 234 \\
 225 \\
 \hline
 98 \\
 75 \\
 \hline
 237 \\
 225 \\
 \hline
 12
 \end{array}$$