

①

a) $35422 : 18 = 1967$ Rest 16

$$\begin{array}{r}
 18 \\
 \hline
 174 \\
 162 \\
 \hline
 122 \\
 108 \\
 \hline
 142 \\
 126 \\
 \hline
 16
 \end{array}$$

b) $57833 : 23 = 2514$ Rest 11

$$\begin{array}{r}
 46 \\
 \hline
 118 \\
 115 \\
 \hline
 33 \\
 23 \\
 \hline
 103 \\
 92 \\
 \hline
 11
 \end{array}$$

②

a) $78661 : 14 = 5618$ Rest 9

$$\begin{array}{r}
 70 \\
 \hline
 86 \\
 84 \\
 \hline
 26 \\
 14 \\
 \hline
 121 \\
 112 \\
 \hline
 9
 \end{array}$$

b) $26220 : 22 = 1191$ Rest 18

$$\begin{array}{r}
 22 \\
 \hline
 42 \\
 22 \\
 \hline
 202 \\
 198 \\
 \hline
 40 \\
 22 \\
 \hline
 18
 \end{array}$$

③

a) $69537 : 21 = 3311$ Rest 6

$$\begin{array}{r}
 63 \\
 \hline
 65 \\
 63 \\
 \hline
 23 \\
 21 \\
 \hline
 27 \\
 21 \\
 \hline
 6
 \end{array}$$

b) $81603 : 13 = 6277$ Rest 2

$$\begin{array}{r}
 78 \\
 \hline
 36 \\
 26 \\
 \hline
 100 \\
 91 \\
 \hline
 93 \\
 91 \\
 \hline
 2
 \end{array}$$