

①

a) $32133 : 13 = 2471$ Rest 10

$$\begin{array}{r}
 26 \\
 \hline
 61 \\
 52 \\
 \hline
 93 \\
 91 \\
 \hline
 23 \\
 13 \\
 \hline
 10
 \end{array}$$

b) $76691 : 24 = 3195$ Rest 11

$$\begin{array}{r}
 72 \\
 \hline
 46 \\
 24 \\
 \hline
 229 \\
 216 \\
 \hline
 131 \\
 120 \\
 \hline
 11
 \end{array}$$

②

a) $61168 : 15 = 4077$ Rest 13

$$\begin{array}{r}
 60 \\
 \hline
 11 \\
 0 \\
 \hline
 116 \\
 105 \\
 \hline
 118 \\
 105 \\
 \hline
 13
 \end{array}$$

b) $20776 : 23 = 903$ Rest 7

$$\begin{array}{r}
 207 \\
 \hline
 07 \\
 0 \\
 \hline
 76 \\
 69 \\
 \hline
 7
 \end{array}$$

③

a) $54783 : 21 = 2608$ Rest 15

$$\begin{array}{r}
 42 \\
 \hline
 127 \\
 126 \\
 \hline
 18 \\
 0 \\
 \hline
 183 \\
 168 \\
 \hline
 15
 \end{array}$$

b) $44922 : 19 = 2364$ Rest 6

$$\begin{array}{r}
 38 \\
 \hline
 69 \\
 57 \\
 \hline
 122 \\
 114 \\
 \hline
 82 \\
 76 \\
 \hline
 6
 \end{array}$$