

① a) $82331 : 11 = 7484$ Rest 7

$$\begin{array}{r} 77 \\ \hline 53 \\ \hline 44 \\ \hline 93 \\ \hline 88 \\ \hline 51 \\ \hline 44 \\ \hline 7 \end{array}$$

b) $63196 : 16 = 3949$ Rest 12

$$\begin{array}{r} 48 \\ \hline 151 \\ \hline 144 \\ \hline 79 \\ \hline 64 \\ \hline 156 \\ \hline 144 \\ \hline 12 \end{array}$$

② a) $41561 : 21 = 1979$ Rest 2

$$\begin{array}{r} 21 \\ \hline 205 \\ \hline 189 \\ \hline 166 \\ \hline 147 \\ \hline 191 \\ \hline 189 \\ \hline 2 \end{array}$$

b) $91719 : 12 = 7643$ Rest 3

$$\begin{array}{r} 84 \\ \hline 77 \\ \hline 72 \\ \hline 51 \\ \hline 48 \\ \hline 39 \\ \hline 36 \\ \hline 3 \end{array}$$

③ a) $29072 : 25 = 1162$ Rest 22

$$\begin{array}{r} 25 \\ \hline 40 \\ \hline 25 \\ \hline 157 \\ \hline 150 \\ \hline 72 \\ \hline 50 \\ \hline 22 \end{array}$$

b) $70063 : 17 = 4121$ Rest 6

$$\begin{array}{r} 68 \\ \hline 20 \\ \hline 17 \\ \hline 36 \\ \hline 34 \\ \hline 23 \\ \hline 17 \\ \hline 6 \end{array}$$