

① a) $21559 : 18 = 1197$ Rest 13

$$\begin{array}{r} 18 \\ \hline 35 \\ 18 \\ \hline 175 \\ 162 \\ \hline 139 \\ 126 \\ \hline 13 \end{array}$$

b) $71723 : 16 = 4482$ Rest 11

$$\begin{array}{r} 16 \\ \hline 77 \\ 64 \\ \hline 132 \\ 128 \\ \hline 43 \\ 32 \\ \hline 11 \end{array}$$

② a) $12822 : 24 = 534$ Rest 6

$$\begin{array}{r} 24 \\ \hline 82 \\ 72 \\ \hline 102 \\ 96 \\ \hline 6 \end{array}$$

b) $85150 : 17 = 5008$ Rest 14

$$\begin{array}{r} 17 \\ \hline 85 \\ 01 \\ 0 \\ \hline 15 \\ 0 \\ \hline 150 \\ 136 \\ \hline 14 \end{array}$$

③ a) $52937 : 22 = 2406$ Rest 5

$$\begin{array}{r} 22 \\ \hline 89 \\ 88 \\ \hline 13 \\ 0 \\ \hline 137 \\ 132 \\ \hline 5 \end{array}$$

b) $31224 : 14 = 2230$ Rest 4

$$\begin{array}{r} 14 \\ \hline 32 \\ 28 \\ \hline 42 \\ 42 \\ \hline 04 \\ 0 \\ \hline 4 \end{array}$$