

① a) $80179 : 23 = 3486$ Rest 1

$$\begin{array}{r} 69 \\ \hline 111 \\ 92 \\ \hline 197 \\ 184 \\ \hline 139 \\ 138 \\ \hline 1 \end{array}$$

b) $28382 : 16 = 1773$ Rest 14

$$\begin{array}{r} 16 \\ \hline 123 \\ 112 \\ \hline 118 \\ 112 \\ \hline 62 \\ 48 \\ \hline 14 \end{array}$$

② a) $37784 : 17 = 2222$ Rest 10

$$\begin{array}{r} 34 \\ \hline 37 \\ 34 \\ \hline 38 \\ 34 \\ \hline 44 \\ 34 \\ \hline 10 \end{array}$$

b) $73640 : 25 = 2945$ Rest 15

$$\begin{array}{r} 50 \\ \hline 236 \\ 225 \\ \hline 114 \\ 100 \\ \hline 140 \\ 125 \\ \hline 15 \end{array}$$

③ a) $19992 : 13 = 1537$ Rest 11

$$\begin{array}{r} 13 \\ \hline 69 \\ 65 \\ \hline 49 \\ 39 \\ \hline 102 \\ 91 \\ \hline 11 \end{array}$$

b) $93192 : 18 = 5177$ Rest 6

$$\begin{array}{r} 90 \\ \hline 31 \\ 18 \\ \hline 139 \\ 126 \\ \hline 132 \\ 126 \\ \hline 6 \end{array}$$