

①

a) $55703 : 9 = 6189$ Rest 2

$$\begin{array}{r}
 54 \\
 \hline
 17 \\
 9 \\
 \hline
 80 \\
 72 \\
 \hline
 83 \\
 81 \\
 \hline
 2
 \end{array}$$

b) $76761 : 8 = 9595$ Rest 1

$$\begin{array}{r}
 72 \\
 \hline
 47 \\
 40 \\
 \hline
 76 \\
 72 \\
 \hline
 41 \\
 40 \\
 \hline
 1
 \end{array}$$

②

a) $61963 : 7 = 8851$ Rest 6

$$\begin{array}{r}
 56 \\
 \hline
 59 \\
 56 \\
 \hline
 36 \\
 35 \\
 \hline
 13 \\
 7 \\
 \hline
 6
 \end{array}$$

b) $45989 : 6 = 7664$ Rest 5

$$\begin{array}{r}
 42 \\
 \hline
 39 \\
 36 \\
 \hline
 38 \\
 36 \\
 \hline
 29 \\
 24 \\
 \hline
 5
 \end{array}$$

③

a) $30174 : 5 = 6034$ Rest 4

$$\begin{array}{r}
 30 \\
 \hline
 01 \\
 0 \\
 \hline
 17 \\
 15 \\
 \hline
 24 \\
 20 \\
 \hline
 4
 \end{array}$$

b) $17207 : 4 = 4301$ Rest 3

$$\begin{array}{r}
 16 \\
 \hline
 12 \\
 12 \\
 \hline
 00 \\
 00 \\
 \hline
 07 \\
 4 \\
 \hline
 3
 \end{array}$$