

① a) $52361 : 9 = 5817$ Rest 8

$$\begin{array}{r} 45 \\ \hline 73 \\ \hline 72 \\ \hline 16 \\ \hline 9 \\ \hline 71 \\ \hline 63 \\ \hline 8 \end{array}$$

b) $59458 : 8 = 7432$ Rest 2

$$\begin{array}{r} 56 \\ \hline 34 \\ \hline 32 \\ \hline 25 \\ \hline 24 \\ \hline 18 \\ \hline 16 \\ \hline 2 \end{array}$$

② a) $68388 : 7 = 9769$ Rest 5

$$\begin{array}{r} 63 \\ \hline 53 \\ \hline 49 \\ \hline 48 \\ \hline 42 \\ \hline 68 \\ \hline 63 \\ \hline 5 \end{array}$$

b) $38533 : 6 = 6422$ Rest 1

$$\begin{array}{r} 36 \\ \hline 25 \\ \hline 24 \\ \hline 13 \\ \hline 12 \\ \hline 13 \\ \hline 12 \\ \hline 1 \end{array}$$

③ a) $47128 : 5 = 9425$ Rest 3

$$\begin{array}{r} 45 \\ \hline 21 \\ \hline 20 \\ \hline 12 \\ \hline 10 \\ \hline 28 \\ \hline 25 \\ \hline 3 \end{array}$$

b) $62797 : 9 = 6977$ Rest 4

$$\begin{array}{r} 54 \\ \hline 87 \\ \hline 81 \\ \hline 69 \\ \hline 63 \\ \hline 67 \\ \hline 63 \\ \hline 4 \end{array}$$