

① a) $82685 : 9 = 9187$ Rest 2

$$\begin{array}{r} 81 \\ \hline 16 \\ \hline 9 \\ \hline 78 \\ \hline 72 \\ \hline 65 \\ \hline 63 \\ \hline 2 \end{array}$$

b) $40387 : 8 = 5048$ Rest 3

$$\begin{array}{r} 40 \\ \hline 03 \\ \hline 0 \\ \hline 38 \\ \hline 32 \\ \hline 67 \\ \hline 64 \\ \hline 3 \end{array}$$

② a) $35190 : 7 = 5027$ Rest 1

$$\begin{array}{r} 35 \\ \hline 01 \\ \hline 0 \\ \hline 19 \\ \hline 14 \\ \hline 50 \\ \hline 49 \\ \hline 1 \end{array}$$

b) $34318 : 6 = 5719$ Rest 4

$$\begin{array}{r} 30 \\ \hline 43 \\ \hline 42 \\ \hline 11 \\ \hline 6 \\ \hline 58 \\ \hline 54 \\ \hline 4 \end{array}$$

③ a) $45530 : 9 = 5058$ Rest 8

$$\begin{array}{r} 45 \\ \hline 05 \\ \hline 0 \\ \hline 53 \\ \hline 45 \\ \hline 80 \\ \hline 72 \\ \hline 8 \end{array}$$

b) $76853 : 8 = 9606$ Rest 5

$$\begin{array}{r} 72 \\ \hline 48 \\ \hline 48 \\ \hline 05 \\ \hline 0 \\ \hline 53 \\ \hline 48 \\ \hline 5 \end{array}$$