

①

a) $2506 : 9 = 278$ Rest 4

$$\begin{array}{r}
 18 \\
 \hline
 2506 \\
 1800 \\
 \hline
 706 \\
 630 \\
 \hline
 76 \\
 72 \\
 \hline
 4
 \end{array}$$

b) $5253 : 8 = 656$ Rest 5

$$\begin{array}{r}
 48 \\
 \hline
 5253 \\
 4000 \\
 \hline
 1253 \\
 1200 \\
 \hline
 53 \\
 48 \\
 \hline
 5
 \end{array}$$

②

a) $3237 : 7 = 462$ Rest 3

$$\begin{array}{r}
 28 \\
 \hline
 3237 \\
 2800 \\
 \hline
 437 \\
 420 \\
 \hline
 17 \\
 14 \\
 \hline
 3
 \end{array}$$

b) $5989 : 6 = 998$ Rest 1

$$\begin{array}{r}
 54 \\
 \hline
 5989 \\
 5400 \\
 \hline
 589 \\
 540 \\
 \hline
 49 \\
 48 \\
 \hline
 1
 \end{array}$$

③

a) $4787 : 5 = 957$ Rest 2

$$\begin{array}{r}
 45 \\
 \hline
 4787 \\
 4500 \\
 \hline
 287 \\
 250 \\
 \hline
 37 \\
 35 \\
 \hline
 2
 \end{array}$$

b) $3498 : 9 = 388$ Rest 6

$$\begin{array}{r}
 27 \\
 \hline
 3498 \\
 2700 \\
 \hline
 798 \\
 720 \\
 \hline
 78 \\
 72 \\
 \hline
 6
 \end{array}$$

④

a) $6463 : 8 = 807$ Rest 7

$$\begin{array}{r}
 64 \\
 \hline
 6463 \\
 6400 \\
 \hline
 63 \\
 56 \\
 \hline
 7
 \end{array}$$

b) $6092 : 9 = 676$ Rest 8

$$\begin{array}{r}
 54 \\
 \hline
 6092 \\
 5400 \\
 \hline
 692 \\
 630 \\
 \hline
 62 \\
 54 \\
 \hline
 8
 \end{array}$$