

①

a) $40484 : 18 = \underline{2249}$ Rest 2

$$\begin{array}{r}
 \underline{36} \\
 44 \\
 \underline{36} \\
 88 \\
 \underline{72} \\
 164 \\
 \underline{162} \\
 2
 \end{array}$$

b) $27561 : 22 = \underline{1252}$ Rest 17

$$\begin{array}{r}
 \underline{22} \\
 55 \\
 \underline{44} \\
 116 \\
 \underline{110} \\
 61 \\
 \underline{44} \\
 17
 \end{array}$$

②

a) $54942 : 19 = \underline{2891}$ Rest 13

$$\begin{array}{r}
 \underline{38} \\
 169 \\
 \underline{152} \\
 174 \\
 \underline{171} \\
 32 \\
 \underline{19} \\
 13
 \end{array}$$

b) $12599 : 21 = \underline{599}$ Rest 20

$$\begin{array}{r}
 \underline{105} \\
 209 \\
 \underline{189} \\
 209 \\
 \underline{189} \\
 20
 \end{array}$$

③

a) $67583 : 12 = \underline{5631}$ Rest 11

$$\begin{array}{r}
 \underline{60} \\
 75 \\
 \underline{72} \\
 38 \\
 \underline{36} \\
 23 \\
 \underline{12} \\
 11
 \end{array}$$

b) $94428 : 15 = \underline{6295}$ Rest 3

$$\begin{array}{r}
 \underline{90} \\
 44 \\
 \underline{30} \\
 142 \\
 \underline{135} \\
 78 \\
 \underline{75} \\
 3
 \end{array}$$