

① a) $8\ 1\ 7\ 3 : 1\ 2 =$ _____ Rest _____

```

      _____
    ) 8 1 7 3
      8
      --
      1 7
      1 2
      --
        5 3
        4 8
        --
          5 3
          4 8
          --
            5
  
```

b) $4\ 4\ 3\ 3 : 1\ 7 =$ _____ Rest _____

```

      _____
    ) 4 4 3 3
      3 5
      --
      9 3
      8 5
      --
       8 3
       7 1
       --
        1 2 3
        1 1 9
        --
          4
  
```



② a) $1\ 2\ 8\ 5 : 1\ 3 =$ _____ Rest _____

```

      _____
    ) 1 2 8 5
      1 3
      --
        9 5
        7 8
        --
          1 7
          1 3
          --
            4
  
```

b) $7\ 6\ 3\ 0 : 2\ 4 =$ _____ Rest _____

```

      _____
    ) 7 6 3 0
      4 8
      --
      2 8
      2 4
      --
        4 3 0
        3 6
        --
          7 0
          7 2
          --
            -2
  
```

③ a) $5\ 0\ 7\ 6 : 1\ 5 =$ _____ Rest _____

```

      _____
    ) 5 0 7 6
      1 5
      --
        3 7
        3 0
        --
          7 6
          7 5
          --
            1
  
```

b) $9\ 6\ 1\ 3 : 1\ 9 =$ _____ Rest _____

```

      _____
    ) 9 6 1 3
      1 9
      --
        7 7
        7 5
        --
          2 3
          1 9
          --
            4
  
```



① a) $8173 : 12 = 681$ Rest 1

$$\begin{array}{r} 72 \\ \hline 97 \\ 96 \\ \hline 13 \\ 12 \\ \hline 1 \end{array}$$

b) $4433 : 17 = 260$ Rest 13

$$\begin{array}{r} 34 \\ \hline 103 \\ 102 \\ \hline 13 \\ 0 \\ \hline 13 \end{array}$$

② a) $1285 : 13 = 98$ Rest 11

$$\begin{array}{r} 117 \\ \hline 115 \\ 104 \\ \hline 11 \end{array}$$

b) $7630 : 24 = 317$ Rest 22

$$\begin{array}{r} 72 \\ \hline 43 \\ 24 \\ \hline 190 \\ 168 \\ \hline 22 \end{array}$$

③ a) $5076 : 15 = 338$ Rest 6

$$\begin{array}{r} 45 \\ \hline 57 \\ 45 \\ \hline 126 \\ 120 \\ \hline 6 \end{array}$$

b) $9613 : 19 = 505$ Rest 18

$$\begin{array}{r} 95 \\ \hline 11 \\ 0 \\ \hline 113 \\ 95 \\ \hline 18 \end{array}$$