



$$38:4_1 = 9,5_{10} = 1001,1_2$$

$$\frac{100}{100} = 100\%$$

$$38 \quad 14 \quad 0 \quad \rightarrow \quad 38_{10} = 100110_2$$

19	9	1
9	6	1
6	2	0
2	1	0
1	0	1

# Binär Rechnen

$$\leftarrow 3CD: \quad 103_{10} + 57_{10} = 160_{10}$$

$$\begin{array}{r}
 0001 \\
 0101 \\
 \hline
 0101 \\
 0101 \\
 \hline
 0001
 \end{array}
 +
 \begin{array}{r}
 0011 \\
 0111 \\
 \hline
 0111 \\
 0111 \\
 \hline
 0011
 \end{array}
 \rightarrow
 \begin{array}{r}
 0101 \\
 0111 \\
 \hline
 0111 \\
 0111 \\
 \hline
 0011
 \end{array}
 \rightarrow 100100$$

# SCHALTUNGSEISE

x