

Lösungen: Aufgaben zum Grundrechnen

①

- 1.) a) 49 d) 6 g) 246 2.) a) 110 c) 104
b) 23 e) 128 h) 216 b) 64 d) 157
c) 36 f) 68 i) 222

3.) a)
$$\begin{array}{r} 240 \\ + 70 \\ + 930 \\ + 9 \\ \hline 11 \\ \hline 1249 \end{array}$$
 b)
$$\begin{array}{r} 7 \\ + 777 \\ + 7777 \\ + 77 \\ \hline 122 \\ \hline 8638 \end{array}$$
 c)
$$\begin{array}{r} 178 \\ + 492 \\ + 1939 \\ + 167 \\ + 39 \\ \hline 133 \\ \hline 2815 \end{array}$$
 d)
$$\begin{array}{r} 7384 \\ - 856 \\ - 846 \\ - 519 \\ \hline 212 \\ \hline 5163 \end{array}$$

e)
$$\begin{array}{r} 21538 \\ - 6526 \\ - 7457 \\ \hline 2111 \\ \hline 7555 \end{array}$$
 f)
$$\begin{array}{r} 8136 \\ - 938 \\ - 266 \\ - 579 \\ \hline 222 \\ \hline 6353 \end{array}$$
 g)
$$\begin{array}{r} 8972 \\ - 2132 \\ - 956 \\ - 3976 \\ \hline 212 \\ \hline 1908 \end{array}$$

4.) a)
$$\begin{array}{r} 327 \cdot 3 \\ \hline 981 \end{array}$$
 d)
$$\begin{array}{r} 722 \cdot 45 \\ \hline 28880 \\ + 3610 \\ \hline 11 \\ \hline 32490 \end{array}$$
 g)
$$\begin{array}{r} 226 \cdot 314 \\ \hline 67800 \\ + 2260 \\ + 904 \\ \hline 11 \\ \hline 70964 \end{array}$$

b)
$$\begin{array}{r} 549 \cdot 9 \\ \hline 4941 \end{array}$$
 e)
$$\begin{array}{r} 352 \cdot 81 \\ \hline 28160 \\ + 352 \\ \hline 1 \\ \hline 28512 \end{array}$$
 h)
$$\begin{array}{r} 123 \cdot 456 \\ \hline 49200 \\ + 6150 \\ + 738 \\ \hline 11 \\ \hline 56088 \end{array}$$

c)
$$\begin{array}{r} 708 \cdot 6 \\ \hline 4248 \end{array}$$
 f)
$$\begin{array}{r} 436 \cdot 78 \\ \hline 30520 \\ + 3488 \\ \hline 11 \\ \hline 34008 \end{array}$$
 i)
$$\begin{array}{r} 9438 \cdot 267 \\ \hline 1887600 \\ + 566280 \\ + 66066 \\ \hline 1211 \\ \hline 2519946 \end{array}$$

5.) a)
$$\begin{array}{r} 432 : 9 = 48 \\ - 36 \\ \hline 72 \\ - 72 \\ \hline 0 \end{array}$$
 c)
$$\begin{array}{r} 392 : 4 = 98 \\ - 36 \\ \hline 32 \\ - 32 \\ \hline 0 \end{array}$$

b)
$$\begin{array}{r} 581 : 7 = 83 \\ - 56 \\ \hline 21 \\ - 21 \\ \hline 0 \end{array}$$
 d)
$$\begin{array}{r} 2740 : 4 = 685 \\ - 24 \\ \hline 34 \\ - 32 \\ \hline 20 \\ - 20 \\ \hline 0 \end{array}$$