

**Schriftliche
Multiplikation** bis 10000

Variante 2

Übungsblatt 1

Klasse: _____ Datum: _____

Name: _____

1) a) $\begin{array}{r} 48 \\ \times 31 \\ \hline \end{array}$ b) $\begin{array}{r} 61 \\ \times 38 \\ \hline \end{array}$ c) $\begin{array}{r} 76 \\ \times 28 \\ \hline \end{array}$

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2) a) $\begin{array}{r} 72 \\ \times 46 \\ \hline \end{array}$ b) $\begin{array}{r} 57 \\ \times 47 \\ \hline \end{array}$ c) $\begin{array}{r} 89 \\ \times 69 \\ \hline \end{array}$

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3) a) $\begin{array}{r} 95 \\ \times 13 \\ \hline \end{array}$ b) $\begin{array}{r} 74 \\ \times 25 \\ \hline \end{array}$ c) $\begin{array}{r} 79 \\ \times 18 \\ \hline \end{array}$

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4) a) $\begin{array}{r} 39 \\ \times 37 \\ \hline \end{array}$ b) $\begin{array}{r} 91 \\ \times 78 \\ \hline \end{array}$ c) $\begin{array}{r} 34 \\ \times 34 \\ \hline \end{array}$

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Quelle: www.matheaufgaben.net/arbeitsblaetter/schriftliche-multiplikation/bis-10000-zweistellige-faktoren/



1 a)
$$\begin{array}{r} 4 \ 8 \cdot 3 \ 1 \\ \hline 1 \ 4 \ 4 \ 0 \\ + \quad \quad 4 \ 8 \\ + \quad \boxed{} \\ \hline 1 \ 4 \ 8 \ 8 \\ \hline \end{array}$$
 b)
$$\begin{array}{r} 6 \ 1 \cdot 3 \ 8 \\ \hline 1 \ 8 \ 3 \ 0 \\ + \quad \quad 4 \ 8 \ 8 \\ + \quad \boxed{1} \\ \hline 2 \ 3 \ 1 \ 8 \\ \hline \end{array}$$
 c)
$$\begin{array}{r} 7 \ 6 \cdot 2 \ 8 \\ \hline 1 \ 5 \ 2 \ 0 \\ + \quad \quad 6 \ 0 \ 8 \\ + \quad \boxed{1} \\ \hline 2 \ 1 \ 2 \ 8 \\ \hline \end{array}$$

2 a)
$$\begin{array}{r} 7 \ 2 \cdot 4 \ 6 \\ \hline 2 \ 8 \ 8 \ 0 \\ + \quad \quad 4 \ 3 \ 2 \\ + \quad \boxed{1} \\ \hline 3 \ 3 \ 1 \ 2 \\ \hline \end{array}$$
 b)
$$\begin{array}{r} 5 \ 7 \cdot 4 \ 7 \\ \hline 2 \ 2 \ 8 \ 0 \\ + \quad \quad 3 \ 9 \ 9 \\ + \quad \boxed{1} \\ \hline 2 \ 6 \ 7 \ 9 \\ \hline \end{array}$$
 c)
$$\begin{array}{r} 8 \ 9 \cdot 6 \ 9 \\ \hline 5 \ 3 \ 4 \ 0 \\ + \quad \quad 8 \ 0 \ 1 \\ + \quad \boxed{1} \\ \hline 6 \ 1 \ 4 \ 1 \\ \hline \end{array}$$

3 a)
$$\begin{array}{r} 9 \ 5 \cdot 1 \ 3 \\ \hline 9 \ 5 \ 0 \\ + \quad \quad 2 \ 8 \ 5 \\ + \quad \boxed{1} \\ \hline 1 \ 2 \ 3 \ 5 \\ \hline \end{array}$$
 b)
$$\begin{array}{r} 7 \ 4 \cdot 2 \ 5 \\ \hline 1 \ 4 \ 8 \ 0 \\ + \quad \quad 3 \ 7 \ 0 \\ + \quad \boxed{1} \\ \hline 1 \ 8 \ 5 \ 0 \\ \hline \end{array}$$
 c)
$$\begin{array}{r} 7 \ 9 \cdot 1 \ 8 \\ \hline 7 \ 9 \ 0 \\ + \quad \quad 6 \ 3 \ 2 \\ + \quad \boxed{1} \\ \hline 1 \ 4 \ 2 \ 2 \\ \hline \end{array}$$

4 a)
$$\begin{array}{r} 3 \ 9 \cdot 3 \ 7 \\ \hline 1 \ 1 \ 7 \ 0 \\ + \quad \quad 2 \ 7 \ 3 \\ + \quad \boxed{1} \\ \hline 1 \ 4 \ 4 \ 3 \\ \hline \end{array}$$
 b)
$$\begin{array}{r} 9 \ 1 \cdot 7 \ 8 \\ \hline 6 \ 3 \ 7 \ 0 \\ + \quad \quad 7 \ 2 \ 8 \\ + \quad \boxed{1} \\ \hline 7 \ 0 \ 9 \ 8 \\ \hline \end{array}$$
 c)
$$\begin{array}{r} 3 \ 4 \cdot 3 \ 4 \\ \hline 1 \ 0 \ 2 \ 0 \\ + \quad \quad 1 \ 3 \ 6 \\ + \quad \boxed{1} \\ \hline 1 \ 1 \ 5 \ 6 \\ \hline \end{array}$$