

**Schriftliche
Multiplikation** bis 10000

Variante 2

Übungsblatt 54

Klasse: _____ Datum: _____

Name: _____

1) a) $\begin{array}{r} 97 \\ \times 45 \\ \hline \end{array}$ b) $\begin{array}{r} 62 \\ \times 53 \\ \hline \end{array}$ c) $\begin{array}{r} 48 \\ \times 43 \\ \hline \end{array}$

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2) a) $\begin{array}{r} 98 \\ \times 81 \\ \hline \end{array}$ b) $\begin{array}{r} 38 \\ \times 38 \\ \hline \end{array}$ c) $\begin{array}{r} 72 \\ \times 25 \\ \hline \end{array}$

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3) a) $\begin{array}{r} 93 \\ \times 27 \\ \hline \end{array}$ b) $\begin{array}{r} 82 \\ \times 47 \\ \hline \end{array}$ c) $\begin{array}{r} 94 \\ \times 65 \\ \hline \end{array}$

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4) a) $\begin{array}{r} 57 \\ \times 24 \\ \hline \end{array}$ b) $\begin{array}{r} 61 \\ \times 29 \\ \hline \end{array}$ c) $\begin{array}{r} 78 \\ \times 17 \\ \hline \end{array}$

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



(1) a)
$$\begin{array}{r} 97 \cdot 45 \\ \hline 3880 \\ + 485 \\ \hline \boxed{1}\boxed{1} \\ \hline 4365 \end{array}$$

b)
$$\begin{array}{r} 62 \cdot 53 \\ \hline 3100 \\ + 186 \\ \hline \boxed{}\boxed{}\boxed{} \\ \hline 3286 \end{array}$$

c)
$$\begin{array}{r} 48 \cdot 43 \\ \hline 1920 \\ + 144 \\ \hline \boxed{1}\boxed{}\boxed{} \\ \hline 2064 \end{array}$$

(2) a)
$$\begin{array}{r} 98 \cdot 81 \\ \hline 7840 \\ + 98 \\ \hline \boxed{}\boxed{1}\boxed{} \\ \hline 7938 \end{array}$$

b)
$$\begin{array}{r} 38 \cdot 38 \\ \hline 1140 \\ + 304 \\ \hline \boxed{}\boxed{}\boxed{} \\ \hline 1444 \end{array}$$

c)
$$\begin{array}{r} 72 \cdot 25 \\ \hline 1440 \\ + 360 \\ \hline \boxed{1}\boxed{}\boxed{} \\ \hline 1800 \end{array}$$

(3) a)
$$\begin{array}{r} 93 \cdot 27 \\ \hline 1860 \\ + 651 \\ \hline \boxed{1}\boxed{1}\boxed{} \\ \hline 2511 \end{array}$$

b)
$$\begin{array}{r} 82 \cdot 47 \\ \hline 3280 \\ + 574 \\ \hline \boxed{}\boxed{1}\boxed{} \\ \hline 3854 \end{array}$$

c)
$$\begin{array}{r} 94 \cdot 65 \\ \hline 5640 \\ + 470 \\ \hline \boxed{1}\boxed{1}\boxed{} \\ \hline 6110 \end{array}$$

(4) a)
$$\begin{array}{r} 57 \cdot 24 \\ \hline 1140 \\ + 228 \\ \hline \boxed{}\boxed{}\boxed{0} \\ \hline 1368 \end{array}$$

b)
$$\begin{array}{r} 61 \cdot 29 \\ \hline 1220 \\ + 549 \\ \hline \boxed{}\boxed{}\boxed{0} \\ \hline 1769 \end{array}$$

c)
$$\begin{array}{r} 78 \cdot 17 \\ \hline 780 \\ + 546 \\ \hline \boxed{1}\boxed{1}\boxed{0} \\ \hline 1326 \end{array}$$