

**Schriftliche
Multiplikation** bis 10000

Variante 2

Übungsblatt 45

Klasse: _____ Datum: _____

Name: _____

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

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

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

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4) a) $\begin{array}{r} 7 \ 8 \cdot 6 \ 3 \\ \hline \end{array}$ b) $\begin{array}{r} 6 \ 4 \cdot 3 \ 2 \\ \hline \end{array}$ c) $\begin{array}{r} 7 \ 3 \cdot 3 \ 9 \\ \hline \end{array}$

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



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

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

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

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

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

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

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

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

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

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

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

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