

SchriftlicheVariante **7**

Klasse: _____ Datum: _____

Multiplikation bis 100000Übungsblatt **11**

Name: _____

(1)

a)
$$\begin{array}{r} 1 \ 3 \ 6 \\ \cdot 1 \ 3 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

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

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

(2)

a)
$$\begin{array}{r} 8 \ 1 \ 2 \\ \cdot 1 \ 2 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

b)
$$\begin{array}{r} 4 \ 0 \ 9 \\ \cdot 2 \ 4 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

**(3)**

a)
$$\begin{array}{r} 4 \ 6 \ 9 \\ \cdot 2 \ 0 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

b)
$$\begin{array}{r} 2 \ 7 \ 3 \\ \cdot 2 \ 5 \ 0 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

$$\begin{array}{r} + \\ + \\ \hline \end{array}$$

Quelle: www.matheaufgaben.net/arbeitsblaetter/schriftliche-multiplikation/bis-100000-dreistellige-faktoren/

①

a)

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

b)

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

②

a)

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

b)

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

③

a)

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

b)

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