

**Schriftliche**Variante **7**

Klasse: \_\_\_\_\_ Datum: \_\_\_\_\_

**Multiplikation** bis 100000Übungsblatt **47**

Name: \_\_\_\_\_

**(1)**

a) 
$$\begin{array}{r} 2 \ 4 \ 5 \\ \cdot 2 \ 3 \ 7 \\ \hline \end{array}$$

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

b) 
$$\begin{array}{r} 2 \ 7 \ 9 \\ \cdot 2 \ 1 \ 4 \\ \hline \end{array}$$

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

**(2)**

a) 
$$\begin{array}{r} 6 \ 5 \ 2 \\ \cdot 1 \ 4 \ 2 \\ \hline \end{array}$$

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

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

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

**(3)**

a) 
$$\begin{array}{r} 4 \ 2 \ 6 \\ \cdot 2 \ 3 \ 0 \\ \hline \end{array}$$

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

b) 
$$\begin{array}{r} 3 \ 6 \ 2 \\ \cdot 2 \ 0 \ 3 \\ \hline \end{array}$$

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

Quelle: [www.matheaufgaben.net/arbeitsblaetter/schriftliche-multiplikation/bis-100000-dreistellige-faktoren/](http://www.matheaufgaben.net/arbeitsblaetter/schriftliche-multiplikation/bis-100000-dreistellige-faktoren/)

①

a)

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

b)

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

②

a)

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

b)

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

③

a)

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

b)

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