

SchriftlicheVariante **7**

Klasse: _____ Datum: _____

Multiplikation bis 100000Übungsblatt **25**

Name: _____

(1)

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

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

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

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

b)
$$\begin{array}{r} 5 \ 9 \ 1 \\ \cdot 1 \ 2 \ 3 \\ \hline \end{array}$$

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

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

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

**(2)**

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

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

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

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

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

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

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

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

(3)

a)
$$\begin{array}{r} 2 \ 6 \ 9 \\ \cdot 2 \ 5 \ 7 \\ \hline \end{array}$$

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

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

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

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

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

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

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

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

①

a)

$$\begin{array}{r}
 4 \ 1 \ 7 \cdot 2 \ 1 \ 4 \\
 \hline
 8 \ 3 \ 4 \ 0 \ 0 \\
 4 \ 1 \ 7 \ 0 \\
 + \quad 1 \ 6 \ 6 \ 8 \\
 + \quad \boxed{11} \\
 \hline
 8 \ 9 \ 2 \ 3 \ 8
 \end{array}$$

b)

$$\begin{array}{r}
 5 \ 9 \ 1 \cdot 1 \ 2 \ 3 \\
 \hline
 5 \ 9 \ 1 \ 0 \ 0 \\
 1 \ 1 \ 8 \ 2 \ 0 \\
 + \quad 1 \ 7 \ 7 \ 3 \\
 + \quad \boxed{11} \\
 \hline
 7 \ 2 \ 6 \ 9 \ 3
 \end{array}$$

②

a)

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

b)

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

③

a)

$$\begin{array}{r}
 2 \ 6 \ 9 \cdot 2 \ 5 \ 7 \\
 \hline
 5 \ 3 \ 8 \ 0 \ 0 \\
 1 \ 3 \ 4 \ 5 \ 0 \\
 + \quad 1 \ 8 \ 8 \ 3 \\
 + \quad \boxed{21} \\
 \hline
 6 \ 9 \ 1 \ 3 \ 3
 \end{array}$$

b)

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