



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

$$\begin{array}{r}
 2) \\
 \begin{array}{r}
 & 4 & 0 & 0 & 1 \\
 \times & 6 & 8 & 5 \\
 \hline
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 3) \quad & 8 & 7 & 6 & 5 \\
 & \times & 3 & 0 & 9 \\
 \hline
 & \boxed{} & \boxed{} & \boxed{} & \boxed{}
 \end{array}$$

4)
$$\begin{array}{r} & 7 & 7 \\ \times & 5 & 8 \\ \hline \end{array}$$

$$\begin{array}{r}
 5) \quad & 6 & 2 \\
 & \times & 5 & 1 \\
 \hline
 & + & & & \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 & 2 & 1 & 3 & 8 \\
 & \times & & 5 & 5 & 8 \\
 \hline
 + & & & & & \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 & 6 & 0 \\
 \times & 3 & 2 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 & 9 & 3 & 0 & 9 \\
 \times & & & 9 & 9 & 0 \\
 \hline
 \end{array}$$

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____

**Löse jede Aufgabe.**

1)

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

2)

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

3)

$$\begin{array}{r}
 & 8 & 7 & 6 & 5 \\
 \times & 3 & 0 & 9 \\
 \hline
 & 7 & 8 & 8 & 8 & 5 \\
 & & & & 0 \\
 + \boxed{2} & 6 & 2 & 9 & 5 & 0 & 0 \\
 \hline
 & 2 & 7 & 0 & 8 & 3 & 8 & 5
 \end{array}$$

4)

$$\begin{array}{r}
 & 7 & 7 \\
 \times & 5 & 8 \\
 \hline
 & 6 & 1 & 6 \\
 + \boxed{3} & 8 & 5 & 0 \\
 \hline
 & 4 & 4 & 6 & 6
 \end{array}$$

5)

$$\begin{array}{r}
 & 6 & 2 \\
 \times & 5 & 1 \\
 \hline
 & 6 & 2 \\
 + \boxed{3} & 1 & 0 & 0 \\
 \hline
 & 3 & 1 & 6 & 2
 \end{array}$$

6)

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

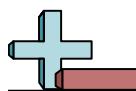
7)

$$\begin{array}{r}
 & 6 & 0 \\
 \times & 3 & 2 \\
 \hline
 & 1 & 2 & 0 \\
 + \boxed{1} & 8 & 0 & 0 \\
 \hline
 & 1 & 9 & 2 & 0
 \end{array}$$

8)

$$\begin{array}{r}
 & 9 & 3 & 0 & 9 \\
 \times & 9 & 9 & 0 \\
 \hline
 & 0 \\
 & 8 & 3 & 7 & 8 & 1 & 0 \\
 + \boxed{8} & 3 & 7 & 8 & 1 & 0 & 0 \\
 \hline
 & 9 & 2 & 1 & 5 & 9 & 1 & 0
 \end{array}$$

Antworten1. **763.135**2. **2.740.685**3. **2.708.385**4. **4.466**5. **3.162**6. **1.193.004**7. **1.920**8. **9.215.910**



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

$$\begin{array}{r}
 1) \quad & 7 & 3 & 8 & 9 \\
 & \times & 4 & 8 & 1 \\
 \hline
 & + & & & \\
 \hline
 \end{array}$$

$$3) \quad \begin{array}{r} & 4 & 6 \\ \times & 1 & 6 \\ \hline \end{array}$$

$$\begin{array}{r}
 5) \quad & 9 & 6 \\
 & \times & 2 & 8 \\
 \hline
 + & & & \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 7) \quad \begin{array}{r}
 & 9 & 3 & 2 & 5 \\
 & \times & & & \\
 & 8 & 4 & 7 & \\
 \hline
 + & & & & \\
 \hline
 \end{array}
 \end{array}$$

1)	7	3	8	9	
	×	4	8	1	
	+				
2)	6	0	3	3	
	×	8	6	8	
	+				

$$\begin{array}{r} \text{3)} & \begin{array}{r} 4 & 6 \\ \times & 1 & 6 \\ \hline + & & \\ \hline \end{array} \\[10mm] \text{4)} & \begin{array}{r} 7 & 4 \\ \times & 3 & 5 \\ \hline + & & \\ \hline \end{array} \end{array}$$

6)
$$\begin{array}{r}
 & 3 & 0 \\
 \times & 8 & 4 \\
 \hline
 \end{array}$$

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____



Multiplikation mit Hilfsgitter

Name: **Lösungsschlüssel****Löse jede Aufgabe.****1)**

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

2)

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

3)

$$\begin{array}{r}
 & 4 & 6 \\
 \times & 1 & 6 \\
 \hline
 & 2 & 7 & 6 \\
 + & 4 & 6 & 0 \\
 \hline
 & 7 & 3 & 6
 \end{array}$$

4)

$$\begin{array}{r}
 & 7 & 4 \\
 \times & 3 & 5 \\
 \hline
 & 3 & 7 & 0 \\
 + & 2 & 2 & 2 & 0 \\
 \hline
 & 2 & 5 & 9 & 0
 \end{array}$$

5)

$$\begin{array}{r}
 & 9 & 6 \\
 \times & 2 & 8 \\
 \hline
 & 7 & 6 & 8 \\
 + & 1 & 9 & 2 & 0 \\
 \hline
 & 2 & 6 & 8 & 8
 \end{array}$$

6)

$$\begin{array}{r}
 & 3 & 0 \\
 \times & 8 & 4 \\
 \hline
 & 1 & 2 & 0 \\
 + & 2 & 4 & 0 & 0 \\
 \hline
 & 2 & 5 & 2 & 0
 \end{array}$$

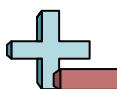
7)

$$\begin{array}{r}
 & 9 & 3 & 2 & 5 \\
 \times & 8 & 4 & 7 \\
 \hline
 & 6 & 5 & 2 & 7 & 5 \\
 + & 3 & 7 & 3 & 0 & 0 & 0 \\
 \hline
 & 7 & 8 & 9 & 8 & 2 & 7 & 5
 \end{array}$$

8)

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

Antworten1. **3.554.109**2. **5.236.644**3. **736**4. **2.590**5. **2.688**6. **2.520**7. **7.898.275**8. **3.875.443**



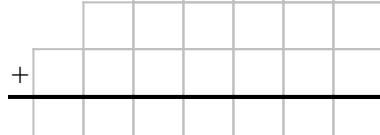
Multiplikation mit Hilfsgitter

Name:

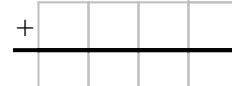
Löse jede Aufgabe.

Antworten

1)

$$\begin{array}{r} 7 \ 8 \ 1 \ 7 \\ \times \ 9 \ 3 \ 6 \\ \hline \end{array}$$


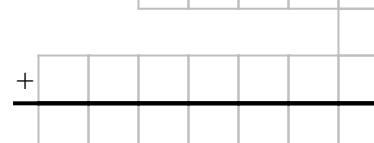
2)

$$\begin{array}{r} 9 \ 2 \\ \times \ 6 \ 0 \\ \hline \end{array}$$


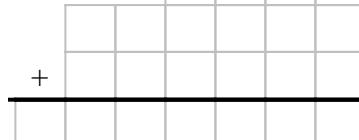
3)

$$\begin{array}{r} 3 \ 6 \\ \times \ 1 \ 1 \\ \hline \end{array}$$


4)

$$\begin{array}{r} 9 \ 5 \ 0 \ 6 \\ \times \ 9 \ 0 \ 7 \\ \hline \end{array}$$


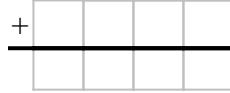
5)

$$\begin{array}{r} 3 \ 9 \ 7 \ 5 \\ \times \ 2 \ 7 \ 2 \\ \hline \end{array}$$


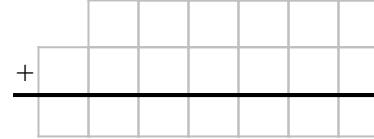
6)

$$\begin{array}{r} 4 \ 4 \\ \times \ 9 \ 4 \\ \hline \end{array}$$


7)

$$\begin{array}{r} 5 \ 3 \\ \times \ 3 \ 2 \\ \hline \end{array}$$


8)

$$\begin{array}{r} 5 \ 8 \ 4 \ 4 \\ \times \ 3 \ 2 \ 4 \\ \hline \end{array}$$


1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

**Löse jede Aufgabe.****1)**

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

2)

$$\begin{array}{r}
 & 9 & 2 \\
 \times & 6 & 0 \\
 \hline
 & 0 \\
 + & 5 & 5 & 2 & 0 \\
 \hline
 & 5 & 5 & 2 & 0
 \end{array}$$

3)

$$\begin{array}{r}
 & 3 & 6 \\
 \times & 1 & 1 \\
 \hline
 & 3 & 6 \\
 + & 3 & 6 & 0 \\
 \hline
 & 3 & 9 & 6
 \end{array}$$

4)

$$\begin{array}{r}
 & 9 & 5 & 0 & 6 \\
 \times & 9 & 0 & 7 \\
 \hline
 & 0 \\
 + & 6 & 6 & 5 & 4 & 2 \\
 \hline
 & 8 & 5 & 5 & 5 & 4 & 0 & 0 \\
 \hline
 & 8 & 6 & 2 & 1 & 9 & 4 & 2
 \end{array}$$

5)

$$\begin{array}{r}
 & 3 & 9 & 7 & 5 \\
 \times & 2 & 7 & 2 \\
 \hline
 & 7 & 9 & 5 & 0 \\
 + & 2 & 7 & 8 & 2 & 5 & 0 \\
 & 7 & 9 & 5 & 0 & 0 & 0 \\
 \hline
 & 1 & 0 & 8 & 1 & 2 & 0 & 0
 \end{array}$$

6)

$$\begin{array}{r}
 & 4 & 4 \\
 \times & 9 & 4 \\
 \hline
 & 6 \\
 + & 1 & 7 & 6 \\
 \hline
 & 4 & 1 & 3 & 6
 \end{array}$$

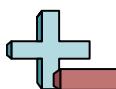
7)

$$\begin{array}{r}
 & 5 & 3 \\
 \times & 3 & 2 \\
 \hline
 & 1 & 0 & 6 \\
 + & 1 & 5 & 9 & 0 \\
 \hline
 & 1 & 6 & 9 & 6
 \end{array}$$

8)

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

Antworten1. **7.316.712**2. **5.520**3. **396**4. **8.621.942**5. **1.081.200**6. **4.136**7. **1.696**8. **1.893.456**



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

1)

$$\begin{array}{r} 1 & 2 & 4 & 1 \\ \times & 4 & 9 & 7 \\ \hline \end{array}$$

+									

2)

$$\begin{array}{r} 4 & 8 \\ \times & 3 & 1 \\ \hline \end{array}$$

+									

3)

$$\begin{array}{r} 7 & 6 \\ \times & 5 & 2 \\ \hline \end{array}$$

+									

4)

$$\begin{array}{r} 4 & 6 & 2 & 6 \\ \times & 8 & 0 & 2 \\ \hline \end{array}$$

+									

5)

$$\begin{array}{r} 6 & 4 & 3 & 0 \\ \times & 1 & 7 & 6 \\ \hline \end{array}$$

+									

6)

$$\begin{array}{r} 6 & 2 \\ \times & 5 & 8 \\ \hline \end{array}$$

+									

7)

$$\begin{array}{r} 8 & 8 \\ \times & 3 & 7 \\ \hline \end{array}$$

+									

8)

$$\begin{array}{r} 5 & 9 & 3 & 5 \\ \times & 3 & 3 & 8 \\ \hline \end{array}$$

+									

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

**Löse jede Aufgabe.****Antworten**

1)

$$\begin{array}{r}
 & 1 & 2 & 4 & 1 \\
 \times & 4 & 9 & 7 \\
 \hline
 & 8 & 6 & 8 & 7 \\
 \begin{array}{|c|c|c|c|c|} \hline
 1 & 1 & 1 & 6 & 9 & 0 \\ \hline
 4 & 9 & 6 & 4 & 0 & 0 \\ \hline
 6 & 1 & 6 & 7 & 7 & 7 \\ \hline
 \end{array}
 \end{array}$$

3)

$$\begin{array}{r}
 & 7 & 6 \\
 \times & 5 & 2 \\
 \hline
 & 1 & 5 & 2 \\
 \begin{array}{|c|c|c|c|} \hline
 3 & 8 & 0 & 0 \\ \hline
 3 & 9 & 5 & 2 \\ \hline
 \end{array}
 \end{array}$$

5)

$$\begin{array}{r}
 & 6 & 4 & 3 & 0 \\
 \times & 1 & 7 & 6 \\
 \hline
 & 3 & 8 & 5 & 8 & 0 \\
 \begin{array}{|c|c|c|c|c|} \hline
 4 & 5 & 0 & 1 & 0 & 0 \\ \hline
 6 & 4 & 3 & 0 & 0 & 0 \\ \hline
 1 & 1 & 3 & 1 & 6 & 8 & 0 \\ \hline
 \end{array}
 \end{array}$$

7)

$$\begin{array}{r}
 & 8 & 8 \\
 \times & 3 & 7 \\
 \hline
 & 6 & 1 & 6 \\
 \begin{array}{|c|c|c|c|} \hline
 2 & 6 & 4 & 0 \\ \hline
 3 & 2 & 5 & 6 \\ \hline
 \end{array}
 \end{array}$$

2)

$$\begin{array}{r}
 & 4 & 8 \\
 \times & 3 & 1 \\
 \hline
 & 4 & 8 \\
 \begin{array}{|c|c|c|c|} \hline
 1 & 4 & 4 & 0 \\ \hline
 1 & 4 & 8 & 8 \\ \hline
 \end{array}
 \end{array}$$

4)

$$\begin{array}{r}
 & 4 & 6 & 2 & 6 \\
 \times & 8 & 0 & 2 \\
 \hline
 & 9 & 2 & 5 & 2 \\
 \begin{array}{|c|c|c|c|c|} \hline
 3 & 7 & 0 & 0 & 8 & 0 & 0 \\ \hline
 3 & 7 & 1 & 0 & 0 & 5 & 2 \\ \hline
 \end{array}
 \end{array}$$

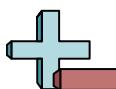
6)

$$\begin{array}{r}
 & 6 & 2 \\
 \times & 5 & 8 \\
 \hline
 & 4 & 9 & 6 \\
 \begin{array}{|c|c|c|c|} \hline
 3 & 1 & 0 & 0 \\ \hline
 3 & 5 & 9 & 6 \\ \hline
 \end{array}
 \end{array}$$

8)

$$\begin{array}{r}
 & 5 & 9 & 3 & 5 \\
 \times & 3 & 3 & 8 \\
 \hline
 & 4 & 7 & 4 & 8 & 0 \\
 \begin{array}{|c|c|c|c|c|} \hline
 1 & 7 & 8 & 0 & 5 & 0 & 0 \\ \hline
 2 & 0 & 0 & 6 & 0 & 3 & 0 \\ \hline
 \end{array}
 \end{array}$$

1. **616.777**
2. **1.488**
3. **3.952**
4. **3.710.052**
5. **1.131.680**
6. **3.596**
7. **3.256**
8. **2.006.030**



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

1)

$$\begin{array}{r} 2 \quad 7 \\ \times \quad 7 \quad 8 \\ \hline + \end{array}$$

2)

$$\begin{array}{r} 3 \quad 9 \\ \times \quad 5 \quad 1 \\ \hline + \end{array}$$

3)

$$\begin{array}{r} 5 \quad 4 \\ \times \quad 9 \quad 5 \\ \hline + \end{array}$$

4)

$$\begin{array}{r} 3 \quad 4 \quad 0 \quad 9 \\ \times \quad 1 \quad 1 \quad 8 \\ \hline + \end{array}$$

5)

$$\begin{array}{r} 4 \quad 3 \quad 7 \quad 6 \\ \times \quad 2 \quad 8 \quad 4 \\ \hline + \end{array}$$

6)

$$\begin{array}{r} 3 \quad 4 \quad 4 \quad 3 \\ \times \quad 9 \quad 4 \quad 6 \\ \hline + \end{array}$$

7)

$$\begin{array}{r} 4 \quad 6 \quad 3 \quad 9 \\ \times \quad 5 \quad 5 \quad 0 \\ \hline + \end{array}$$

8)

$$\begin{array}{r} 4 \quad 9 \\ \times \quad 1 \quad 5 \\ \hline + \end{array}$$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

**Löse jede Aufgabe.**

1)

$$\begin{array}{r}
 & 2 & 7 \\
 \times & 7 & 8 \\
 \hline
 & 2 & 1 & 6 \\
 + & 1 & 8 & 9 & 0 \\
 \hline
 & 2 & 1 & 0 & 6
 \end{array}$$

2)

$$\begin{array}{r}
 & 3 & 9 \\
 \times & 5 & 1 \\
 \hline
 & 3 & 9 \\
 + & 1 & 9 & 5 & 0 \\
 \hline
 & 1 & 9 & 8 & 9
 \end{array}$$

3)

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

4)

$$\begin{array}{r}
 & 3 & 4 & 0 & 9 \\
 \times & 1 & 1 & 8 \\
 \hline
 & 2 & 7 & 2 & 7 & 2 \\
 & 3 & 4 & 0 & 9 & 0 \\
 + & 3 & 4 & 0 & 9 & 0 & 0 \\
 \hline
 & 4 & 0 & 2 & 2 & 6 & 2
 \end{array}$$

5)

$$\begin{array}{r}
 & 4 & 3 & 7 & 6 \\
 \times & 2 & 8 & 4 \\
 \hline
 & 1 & 7 & 5 & 0 & 4 \\
 & 3 & 5 & 0 & 0 & 8 & 0 \\
 + & 8 & 7 & 5 & 2 & 0 & 0 \\
 \hline
 & 1 & 2 & 4 & 2 & 7 & 8 & 4
 \end{array}$$

6)

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

7)

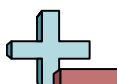
$$\begin{array}{r}
 & 4 & 6 & 3 & 9 \\
 \times & 5 & 5 & 0 \\
 \hline
 & 0 \\
 & 2 & 3 & 1 & 9 & 5 & 0 \\
 + & 2 & 3 & 1 & 9 & 5 & 0 & 0 \\
 \hline
 & 2 & 5 & 5 & 1 & 4 & 5 & 0
 \end{array}$$

8)

$$\begin{array}{r}
 & 4 & 9 \\
 \times & 1 & 5 \\
 \hline
 & 2 & 4 & 5 \\
 + & 4 & 9 & 0 \\
 \hline
 & 7 & 3 & 5
 \end{array}$$

Antworten

1. **2.106**
2. **1.989**
3. **5.130**
4. **402.262**
5. **1.242.784**
6. **3.257.078**
7. **2.551.450**
8. **735**



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

1)

$$\begin{array}{r} 9 & 6 \\ \times & 3 & 2 \\ \hline + & & \\ \hline \end{array}$$

2)

$$\begin{array}{r} 1 & 2 & 3 & 9 \\ \times & 1 & 4 & 4 \\ \hline + & & \\ \hline \end{array}$$

3)

$$\begin{array}{r} 5 & 1 & 3 & 7 \\ \times & 4 & 7 & 8 \\ \hline + & & \\ \hline \end{array}$$

4)

$$\begin{array}{r} 7 & 5 \\ \times & 9 & 1 \\ \hline + & & \\ \hline \end{array}$$

5)

$$\begin{array}{r} 4 & 8 \\ \times & 7 & 9 \\ \hline + & & \\ \hline \end{array}$$

6)

$$\begin{array}{r} 5 & 6 \\ \times & 7 & 3 \\ \hline + & & \\ \hline \end{array}$$

7)

$$\begin{array}{r} 1 & 5 & 7 & 5 \\ \times & 2 & 4 & 9 \\ \hline + & & \\ \hline \end{array}$$

8)

$$\begin{array}{r} 4 & 3 & 1 & 4 \\ \times & 1 & 3 & 5 \\ \hline + & & \\ \hline \end{array}$$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



Multiplikation mit Hilfsgitter

Name: **Lösungsschlüssel****Löse jede Aufgabe.**

1)

$$\begin{array}{r}
 & 9 & 6 \\
 \times & 3 & 2 \\
 \hline
 & 1 & 9 & 2 \\
 + & 2 & 8 & 8 & 0 \\
 \hline
 & 3 & 0 & 7 & 2
 \end{array}$$

2)

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

3)

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

4)

$$\begin{array}{r}
 & 7 & 5 \\
 \times & 9 & 1 \\
 \hline
 & 7 & 5 \\
 + & 6 & 7 & 5 & 0 \\
 \hline
 & 6 & 8 & 2 & 5
 \end{array}$$

5)

$$\begin{array}{r}
 & 4 & 8 \\
 \times & 7 & 9 \\
 \hline
 & 4 & 3 & 2 \\
 + & 3 & 3 & 6 & 0 \\
 \hline
 & 3 & 7 & 9 & 2
 \end{array}$$

6)

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

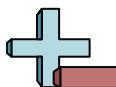
7)

$$\begin{array}{r}
 & 1 & 5 & 7 & 5 \\
 \times & 2 & 4 & 9 \\
 \hline
 & 1 & 4 & 1 & 7 & 5 \\
 + & 6 & 3 & 0 & 0 & 0 \\
 \hline
 + & 3 & 1 & 5 & 0 & 0 & 0 \\
 \hline
 & 3 & 9 & 2 & 1 & 7 & 5
 \end{array}$$

8)

$$\begin{array}{r}
 & 4 & 3 & 1 & 4 \\
 \times & 1 & 3 & 5 \\
 \hline
 & 2 & 1 & 5 & 7 & 0 \\
 + & 1 & 2 & 9 & 4 & 2 & 0 \\
 + & 4 & 3 & 1 & 4 & 0 & 0 \\
 \hline
 & 5 & 8 & 2 & 3 & 9 & 0
 \end{array}$$

Antworten1. **3.072**2. **178.416**3. **2.455.486**4. **6.825**5. **3.792**6. **4.088**7. **392.175**8. **582.390**



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

1)

$$\begin{array}{r} 6 \ 1 \ 1 \ 8 \\ \times \ 2 \ 8 \ 4 \\ \hline + \end{array}$$

2)

$$\begin{array}{r} 6 \ 8 \\ \times \ 3 \ 4 \\ \hline + \end{array}$$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

3)

$$\begin{array}{r} 8 \ 9 \ 2 \ 3 \\ \times \ 2 \ 1 \ 7 \\ \hline + \end{array}$$

4)

$$\begin{array}{r} 8 \ 1 \\ \times \ 3 \ 4 \\ \hline + \end{array}$$

5)

$$\begin{array}{r} 2 \ 5 \\ \times \ 8 \ 2 \\ \hline + \end{array}$$

6)

$$\begin{array}{r} 4 \ 4 \\ \times \ 9 \ 9 \\ \hline + \end{array}$$

7)

$$\begin{array}{r} 2 \ 7 \ 2 \ 0 \\ \times \ 5 \ 2 \ 0 \\ \hline + \end{array}$$

8)

$$\begin{array}{r} 8 \ 7 \ 6 \ 4 \\ \times \ 3 \ 6 \ 8 \\ \hline + \end{array}$$

**Löse jede Aufgabe.****Antworten****1)**

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

2)

$$\begin{array}{r}
 & 6 & 8 \\
 \times & 3 & 4 \\
 \hline
 & 2 & 7 & 2 \\
 + & 2 & 0 & 4 & 0 \\
 \hline
 & 2 & 3 & 1 & 2
 \end{array}$$

3)

$$\begin{array}{r}
 & 8 & 9 & 2 & 3 \\
 \times & 2 & 1 & 7 \\
 \hline
 & 6 & 2 & 4 & 6 & 1 \\
 & 8 & 9 & 2 & 3 & 0 \\
 + & 1 & 7 & 8 & 4 & 6 & 0 & 0 \\
 \hline
 & 1 & 9 & 3 & 6 & 2 & 9 & 1
 \end{array}$$

4)

$$\begin{array}{r}
 & 8 & 1 \\
 \times & 3 & 4 \\
 \hline
 & 3 & 2 & 4 \\
 + & 2 & 4 & 3 & 0 \\
 \hline
 & 2 & 7 & 5 & 4
 \end{array}$$

5)

$$\begin{array}{r}
 & 2 & 5 \\
 \times & 8 & 2 \\
 \hline
 & 5 & 0 \\
 + & 2 & 0 & 0 & 0 \\
 \hline
 & 2 & 0 & 5 & 0
 \end{array}$$

6)

$$\begin{array}{r}
 & 4 & 4 \\
 \times & 9 & 9 \\
 \hline
 & 3 & 9 & 6 \\
 + & 3 & 9 & 6 & 0 \\
 \hline
 & 4 & 3 & 5 & 6
 \end{array}$$

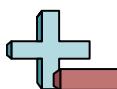
7)

$$\begin{array}{r}
 & 2 & 7 & 2 & 0 \\
 \times & 5 & 2 & 0 \\
 \hline
 & 0 \\
 & 5 & 4 & 4 & 0 & 0 \\
 + & 1 & 3 & 6 & 0 & 0 & 0 \\
 \hline
 & 1 & 4 & 1 & 4 & 4 & 0 & 0
 \end{array}$$

8)

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

1. **1.737.512**2. **2.312**3. **1.936.291**4. **2.754**5. **2.050**6. **4.356**7. **1.414.400**8. **3.225.152**



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

1)

$$\begin{array}{r} 1 \ 4 \ 9 \ 1 \\ \times \ 2 \ 3 \ 4 \\ \hline \end{array}$$

2)

$$\begin{array}{r} 9 \ 2 \\ \times \ 7 \ 5 \\ \hline \end{array}$$

3)

$$\begin{array}{r} 1 \ 4 \ 2 \ 4 \\ \times \ 3 \ 9 \ 3 \\ \hline \end{array}$$

4)

$$\begin{array}{r} 6 \ 0 \ 9 \ 8 \\ \times \ 9 \ 3 \ 3 \\ \hline \end{array}$$

5)

$$\begin{array}{r} 7 \ 6 \ 4 \ 7 \\ \times \ 2 \ 1 \ 9 \\ \hline \end{array}$$

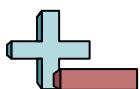
$$\begin{array}{r} 2 \ 1 \\ \times \ 5 \ 3 \\ \hline \end{array}$$

7)

$$\begin{array}{r} 6 \ 6 \\ \times \ 6 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 3 \ 6 \ 8 \\ \times \ 6 \ 1 \ 9 \\ \hline \end{array}$$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

**Löse jede Aufgabe.****Antworten**

1)

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

2)

$$\begin{array}{r}
 & 9 & 2 \\
 \times & 7 & 5 \\
 \hline
 & 4 & 6 & 0 \\
 + \boxed{\begin{array}{rrr} 6 & 4 & 4 \\ 0 & & \end{array}} \\
 \hline
 \boxed{\begin{array}{rrr} 6 & 9 & 0 \\ 0 & & \end{array}}
 \end{array}$$

3)

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

4)

$$\begin{array}{r}
 & 6 & 0 & 9 & 8 \\
 \times & 9 & 3 & 3 \\
 \hline
 & 1 & 8 & 2 & 9 & 4 \\
 + \boxed{\begin{array}{rrrr} 1 & 8 & 2 & 9 \\ 4 & 0 & & \end{array}} \\
 \hline
 \boxed{\begin{array}{rrrr} 5 & 6 & 8 & 9 \\ 4 & 3 & & \end{array}}
 \end{array}$$

5)

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

6)

$$\begin{array}{r}
 & 2 & 1 \\
 \times & 5 & 3 \\
 \hline
 & 6 & 3 \\
 + \boxed{\begin{array}{rrr} 1 & 0 & 5 \\ 0 & & \end{array}} \\
 \hline
 \boxed{\begin{array}{rrr} 1 & 1 & 1 \\ 3 & & \end{array}}
 \end{array}$$

7)

$$\begin{array}{r}
 & 6 & 6 \\
 \times & 6 & 3 \\
 \hline
 & 1 & 9 & 8 \\
 + \boxed{\begin{array}{rrr} 3 & 9 & 6 \\ 0 & & \end{array}} \\
 \hline
 \boxed{\begin{array}{rrr} 4 & 1 & 5 \\ 8 & & \end{array}}
 \end{array}$$

8)

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

1. **348.894**
2. **6.900**
3. **559.632**
4. **5.689.434**
5. **1.674.693**
6. **1.113**
7. **4.158**
8. **1.465.792**



Multiplikation mit Hilfsgitter

Name:

Löse jede Aufgabe.

Antworten

1)

$$\begin{array}{r} 9 & 1 & 3 & 3 \\ \times & 5 & 0 & 5 \\ \hline \end{array}$$

+							
<hr/>							

2)

$$\begin{array}{r} 5 & 0 \\ \times & 5 & 3 \\ \hline \end{array}$$

+							
<hr/>							

3)

$$\begin{array}{r} 9 & 2 \\ \times & 5 & 1 \\ \hline \end{array}$$

+							
<hr/>							

4)

$$\begin{array}{r} 7 & 3 \\ \times & 4 & 4 \\ \hline \end{array}$$

+							
<hr/>							

5)

$$\begin{array}{r} 8 & 6 & 6 & 0 \\ \times & 3 & 2 & 7 \\ \hline \end{array}$$

+							
<hr/>							

6)

$$\begin{array}{r} 1 & 5 & 3 & 7 \\ \times & 3 & 6 & 0 \\ \hline \end{array}$$

+							
<hr/>							

7)

$$\begin{array}{r} 7 & 0 & 1 & 1 \\ \times & 2 & 4 & 2 \\ \hline \end{array}$$

+							
<hr/>							

8)

$$\begin{array}{r} 8 & 4 & 6 & 1 \\ \times & 7 & 5 & 6 \\ \hline \end{array}$$

+							
<hr/>							

1. _____

2. _____

3. _____

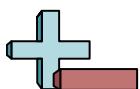
4. _____

5. _____

6. _____

7. _____

8. _____

**Löse jede Aufgabe.****Antworten****1)**

$$\begin{array}{r}
 & 9 & 1 & 3 & 3 \\
 \times & 5 & 0 & 5 \\
 \hline
 & 4 & 5 & 6 & 6 & 5 \\
 & & & & & 0 \\
 + & 4 & 5 & 6 & 6 & 5 & 0 & 0 \\
 \hline
 & 4 & 6 & 1 & 2 & 1 & 6 & 5
 \end{array}$$

2)

$$\begin{array}{r}
 & 5 & 0 \\
 \times & 5 & 3 \\
 \hline
 & 1 & 5 & 0 \\
 + & 2 & 5 & 0 & 0 \\
 \hline
 & 2 & 6 & 5 & 0
 \end{array}$$

3)

$$\begin{array}{r}
 & 9 & 2 \\
 \times & 5 & 1 \\
 \hline
 & 9 & 2 \\
 + & 4 & 6 & 0 & 0 \\
 \hline
 & 4 & 6 & 9 & 2
 \end{array}$$

4)

$$\begin{array}{r}
 & 7 & 3 \\
 \times & 4 & 4 \\
 \hline
 & 2 & 9 & 2 \\
 + & 2 & 9 & 2 & 0 \\
 \hline
 & 3 & 2 & 1 & 2
 \end{array}$$

5)

$$\begin{array}{r}
 & 8 & 6 & 6 & 0 \\
 \times & 3 & 2 & 7 \\
 \hline
 & 6 & 0 & 6 & 2 & 0 \\
 + & 1 & 7 & 3 & 2 & 0 & 0 \\
 \hline
 + & 2 & 5 & 9 & 8 & 0 & 0 & 0 \\
 \hline
 & 2 & 8 & 3 & 1 & 8 & 2 & 0
 \end{array}$$

6)

$$\begin{array}{r}
 & 1 & 5 & 3 & 7 \\
 \times & 3 & 6 & 0 \\
 \hline
 & & & & 0 \\
 + & 9 & 2 & 2 & 2 & 0 \\
 + & 4 & 6 & 1 & 1 & 0 & 0 \\
 \hline
 & 5 & 5 & 3 & 3 & 2 & 0
 \end{array}$$

7)

$$\begin{array}{r}
 & 7 & 0 & 1 & 1 \\
 \times & 2 & 4 & 2 \\
 \hline
 & 1 & 4 & 0 & 2 & 2 \\
 + & 2 & 8 & 0 & 4 & 4 & 0 \\
 + & 1 & 4 & 0 & 2 & 2 & 0 & 0 \\
 \hline
 & 1 & 6 & 9 & 6 & 6 & 6 & 2
 \end{array}$$

8)

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

1. **4.612.165**2. **2.650**3. **4.692**4. **3.212**5. **2.831.820**6. **553.320**7. **1.696.662**8. **6.396.516**



Multiplikation mit Hilfsgitter

Name:

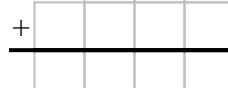
Löse jede Aufgabe.

Antworten

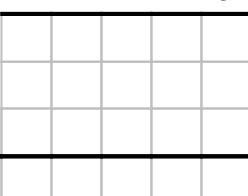
1)

$$\begin{array}{r} 1 & 8 \\ \times & 3 & 5 \\ \hline + & \end{array}$$

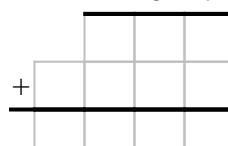

2)

$$\begin{array}{r} 5 & 3 \\ \times & 8 & 5 \\ \hline + & \end{array}$$


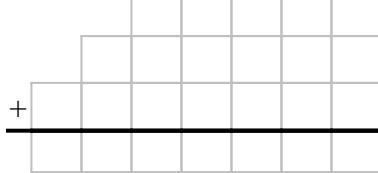
3)

$$\begin{array}{r} 9 & 7 & 0 & 6 \\ \times & 4 & 1 & 5 \\ \hline + & \end{array}$$


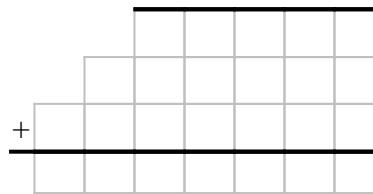
4)

$$\begin{array}{r} 5 & 2 \\ \times & 5 & 7 \\ \hline + & \end{array}$$


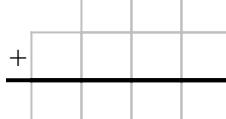
5)

$$\begin{array}{r} 3 & 0 & 5 & 0 \\ \times & 5 & 4 & 9 \\ \hline + & \end{array}$$


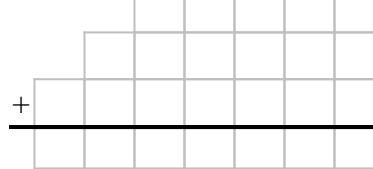
6)

$$\begin{array}{r} 8 & 5 & 8 & 8 \\ \times & 6 & 4 & 9 \\ \hline + & \end{array}$$


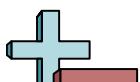
7)

$$\begin{array}{r} 9 & 3 \\ \times & 5 & 3 \\ \hline + & \end{array}$$


8)

$$\begin{array}{r} 8 & 4 & 8 & 7 \\ \times & 2 & 6 & 3 \\ \hline + & \end{array}$$


1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

**Löse jede Aufgabe.**

1)

$$\begin{array}{r}
 & 1 & 8 \\
 \times & 3 & 5 \\
 \hline
 & 9 & 0 \\
 + & \boxed{5} & 4 & 0 \\
 \hline
 & 6 & 3 & 0
 \end{array}$$

2)

$$\begin{array}{r}
 & 5 & 3 \\
 \times & 8 & 5 \\
 \hline
 & 2 & 6 & 5 \\
 + & \boxed{4} & 2 & 4 & 0 \\
 \hline
 & 4 & 5 & 0 & 5
 \end{array}$$

3)

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

4)

$$\begin{array}{r}
 & 5 & 2 \\
 \times & 5 & 7 \\
 \hline
 & 3 & 6 & 4 \\
 + & \boxed{2} & 6 & 0 & 0 \\
 \hline
 & 2 & 9 & 6 & 4
 \end{array}$$

5)

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

6)

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

7)

$$\begin{array}{r}
 & 9 & 3 \\
 \times & 5 & 3 \\
 \hline
 & 2 & 7 & 9 \\
 + & \boxed{4} & 6 & 5 & 0 \\
 \hline
 & 4 & 9 & 2 & 9
 \end{array}$$

8)

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

Antworten

1. **630**
2. **4.505**
3. **4.027.990**
4. **2.964**
5. **1.674.450**
6. **5.573.612**
7. **4.929**
8. **2.232.081**