

# 1 1er

$$\begin{array}{rcl} 1 \cdot 1 & = & 1 \quad \text{weil} \quad 1 \cdot 1 & = & 0 + 1 \\ & & & & = 1 \\ \hline 2 \cdot 1 & = & 2 \quad \text{weil} \quad 2 \cdot 1 & = & 1 \cdot 1 + 1 \cdot 1 \\ & & & & = 1 + 1 \\ & & & & = 2 \\ \hline 3 \cdot 1 & = & 3 \quad \text{weil} \quad 3 \cdot 1 & = & 2 \cdot 1 + 1 \cdot 1 \\ & & & & = 2 + 1 \\ & & & & = 3 \\ \hline 4 \cdot 1 & = & 4 \quad \text{weil} \quad 4 \cdot 1 & = & 3 \cdot 1 + 1 \cdot 1 \\ & & & & = 3 + 1 \\ & & & & = 4 \\ \hline 5 \cdot 1 & = & 5 \quad \text{weil} \quad 5 \cdot 1 & = & 4 \cdot 1 + 1 \cdot 1 \\ & & & & = 4 + 1 \\ & & & & = 5 \\ \hline 6 \cdot 1 & = & 6 \quad \text{weil} \quad 6 \cdot 1 & = & 5 \cdot 1 + 1 \cdot 1 \\ & & & & = 5 + 1 \\ & & & & = 6 \\ \hline 7 \cdot 1 & = & 7 \quad \text{weil} \quad 7 \cdot 1 & = & 6 \cdot 1 + 1 \cdot 1 \\ & & & & = 6 + 1 \\ & & & & = 7 \\ \hline 8 \cdot 1 & = & 8 \quad \text{weil} \quad 8 \cdot 1 & = & 7 \cdot 1 + 1 \cdot 1 \\ & & & & = 7 + 1 \\ & & & & = 8 \\ \hline 9 \cdot 1 & = & 9 \quad \text{weil} \quad 9 \cdot 1 & = & 8 \cdot 1 + 1 \cdot 1 \\ & & & & = 8 + 1 \\ & & & & = 9 \\ \hline 10 \cdot 1 & = & 10 \quad \text{weil} \quad 10 \cdot 1 & = & 9 \cdot 1 + 1 \cdot 1 \\ & & & & = 9 + 1 \\ & & & & = 10 \end{array}$$

## 2 2er

$$\begin{array}{rcl} 1 \cdot 2 & = & 2 \quad \text{weil} \quad 1 \cdot 2 & = & 0 + 2 \\ & & & & = 2 \\ \hline 2 \cdot 2 & = & 4 \quad \text{weil} \quad 2 \cdot 2 & = & 1 \cdot 2 + 1 \cdot 2 \\ & & & & = 2 + 2 \\ & & & & = 4 \\ \hline 3 \cdot 2 & = & 6 \quad \text{weil} \quad 3 \cdot 2 & = & 2 \cdot 2 + 1 \cdot 2 \\ & & & & = 4 + 2 \\ & & & & = 6 \\ \hline 4 \cdot 2 & = & 8 \quad \text{weil} \quad 4 \cdot 2 & = & 3 \cdot 2 + 1 \cdot 2 \\ & & & & = 6 + 2 \\ & & & & = 8 \\ \hline 5 \cdot 2 & = & 10 \quad \text{weil} \quad 5 \cdot 2 & = & 4 \cdot 2 + 1 \cdot 2 \\ & & & & = 8 + 2 \\ & & & & = 10 \\ \hline 6 \cdot 2 & = & 12 \quad \text{weil} \quad 6 \cdot 2 & = & 5 \cdot 2 + 1 \cdot 2 \\ & & & & = 10 + 2 \\ & & & & = 12 \\ \hline 7 \cdot 2 & = & 14 \quad \text{weil} \quad 7 \cdot 2 & = & 6 \cdot 2 + 1 \cdot 2 \\ & & & & = 12 + 2 \\ & & & & = 14 \\ \hline 8 \cdot 2 & = & 16 \quad \text{weil} \quad 8 \cdot 2 & = & 7 \cdot 2 + 1 \cdot 2 \\ & & & & = 14 + 2 \\ & & & & = 16 \\ \hline 9 \cdot 2 & = & 18 \quad \text{weil} \quad 9 \cdot 2 & = & 8 \cdot 2 + 1 \cdot 2 \\ & & & & = 16 + 2 \\ & & & & = 18 \\ \hline 10 \cdot 2 & = & 20 \quad \text{weil} \quad 10 \cdot 2 & = & 9 \cdot 2 + 1 \cdot 2 \\ & & & & = 18 + 2 \\ & & & & = 20 \end{array}$$

### 3 3er

$$\begin{array}{rcl} 1 \cdot 3 & = & 3 \quad \text{weil} \quad 1 \cdot 3 & = & 0 + 3 \\ & & & & = 3 \\ \hline 2 \cdot 3 & = & 6 \quad \text{weil} \quad 2 \cdot 3 & = & 1 \cdot 3 + 1 \cdot 3 \\ & & & & = 3 + 3 \\ & & & & = 6 \\ \hline 3 \cdot 3 & = & 9 \quad \text{weil} \quad 3 \cdot 3 & = & 2 \cdot 3 + 1 \cdot 3 \\ & & & & = 6 + 3 \\ & & & & = 9 \\ \hline 4 \cdot 3 & = & 12 \quad \text{weil} \quad 4 \cdot 3 & = & 3 \cdot 3 + 1 \cdot 3 \\ & & & & = 9 + 3 \\ & & & & = 12 \\ \hline 5 \cdot 3 & = & 15 \quad \text{weil} \quad 5 \cdot 3 & = & 4 \cdot 3 + 1 \cdot 3 \\ & & & & = 12 + 3 \\ & & & & = 15 \\ \hline 6 \cdot 3 & = & 18 \quad \text{weil} \quad 6 \cdot 3 & = & 5 \cdot 3 + 1 \cdot 3 \\ & & & & = 15 + 3 \\ & & & & = 18 \\ \hline 7 \cdot 3 & = & 21 \quad \text{weil} \quad 7 \cdot 3 & = & 6 \cdot 3 + 1 \cdot 3 \\ & & & & = 18 + 3 \\ & & & & = 21 \\ \hline 8 \cdot 3 & = & 24 \quad \text{weil} \quad 8 \cdot 3 & = & 7 \cdot 3 + 1 \cdot 3 \\ & & & & = 21 + 3 \\ & & & & = 24 \\ \hline 9 \cdot 3 & = & 27 \quad \text{weil} \quad 9 \cdot 3 & = & 8 \cdot 3 + 1 \cdot 3 \\ & & & & = 24 + 3 \\ & & & & = 27 \\ \hline 10 \cdot 3 & = & 30 \quad \text{weil} \quad 10 \cdot 3 & = & 9 \cdot 3 + 1 \cdot 3 \\ & & & & = 27 + 3 \\ & & & & = 30 \end{array}$$

## 4 4er

$$\begin{array}{rcl} 1 \cdot 4 & = & 4 \quad \text{weil} \quad 1 \cdot 4 & = & 0 + 4 \\ & & & & = 4 \\ \hline 2 \cdot 4 & = & 8 \quad \text{weil} \quad 2 \cdot 4 & = & 1 \cdot 4 + 1 \cdot 4 \\ & & & & = 4 + 4 \\ & & & & = 8 \\ \hline 3 \cdot 4 & = & 12 \quad \text{weil} \quad 3 \cdot 4 & = & 2 \cdot 4 + 1 \cdot 4 \\ & & & & = 8 + 4 \\ & & & & = 12 \\ \hline 4 \cdot 4 & = & 16 \quad \text{weil} \quad 4 \cdot 4 & = & 3 \cdot 4 + 1 \cdot 4 \\ & & & & = 12 + 4 \\ & & & & = 16 \\ \hline 5 \cdot 4 & = & 20 \quad \text{weil} \quad 5 \cdot 4 & = & 4 \cdot 4 + 1 \cdot 4 \\ & & & & = 16 + 4 \\ & & & & = 20 \\ \hline 6 \cdot 4 & = & 24 \quad \text{weil} \quad 6 \cdot 4 & = & 5 \cdot 4 + 1 \cdot 4 \\ & & & & = 20 + 4 \\ & & & & = 24 \\ \hline 7 \cdot 4 & = & 28 \quad \text{weil} \quad 7 \cdot 4 & = & 6 \cdot 4 + 1 \cdot 4 \\ & & & & = 24 + 4 \\ & & & & = 28 \\ \hline 8 \cdot 4 & = & 32 \quad \text{weil} \quad 8 \cdot 4 & = & 7 \cdot 4 + 1 \cdot 4 \\ & & & & = 28 + 4 \\ & & & & = 32 \\ \hline 9 \cdot 4 & = & 36 \quad \text{weil} \quad 9 \cdot 4 & = & 8 \cdot 4 + 1 \cdot 4 \\ & & & & = 32 + 4 \\ & & & & = 36 \\ \hline 10 \cdot 4 & = & 40 \quad \text{weil} \quad 10 \cdot 4 & = & 9 \cdot 4 + 1 \cdot 4 \\ & & & & = 36 + 4 \\ & & & & = 40 \end{array}$$

## 5 5er

$$\begin{array}{rcl} 1 \cdot 5 & = & 5 \quad \text{weil} \quad 1 \cdot 5 & = & 0 + 5 \\ & & & & = 5 \\ \hline 2 \cdot 5 & = & 10 \quad \text{weil} \quad 2 \cdot 5 & = & 1 \cdot 5 + 1 \cdot 5 \\ & & & & = 5 + 5 \\ & & & & = 10 \\ \hline 3 \cdot 5 & = & 15 \quad \text{weil} \quad 3 \cdot 5 & = & 2 \cdot 5 + 1 \cdot 5 \\ & & & & = 10 + 5 \\ & & & & = 15 \\ \hline 4 \cdot 5 & = & 20 \quad \text{weil} \quad 4 \cdot 5 & = & 3 \cdot 5 + 1 \cdot 5 \\ & & & & = 15 + 5 \\ & & & & = 20 \\ \hline 5 \cdot 5 & = & 25 \quad \text{weil} \quad 5 \cdot 5 & = & 4 \cdot 5 + 1 \cdot 5 \\ & & & & = 20 + 5 \\ & & & & = 25 \\ \hline 6 \cdot 5 & = & 30 \quad \text{weil} \quad 6 \cdot 5 & = & 5 \cdot 5 + 1 \cdot 5 \\ & & & & = 25 + 5 \\ & & & & = 30 \\ \hline 7 \cdot 5 & = & 35 \quad \text{weil} \quad 7 \cdot 5 & = & 6 \cdot 5 + 1 \cdot 5 \\ & & & & = 30 + 5 \\ & & & & = 35 \\ \hline 8 \cdot 5 & = & 40 \quad \text{weil} \quad 8 \cdot 5 & = & 7 \cdot 5 + 1 \cdot 5 \\ & & & & = 35 + 5 \\ & & & & = 40 \\ \hline 9 \cdot 5 & = & 45 \quad \text{weil} \quad 9 \cdot 5 & = & 8 \cdot 5 + 1 \cdot 5 \\ & & & & = 40 + 5 \\ & & & & = 45 \\ \hline 10 \cdot 5 & = & 50 \quad \text{weil} \quad 10 \cdot 5 & = & 9 \cdot 5 + 1 \cdot 5 \\ & & & & = 45 + 5 \\ & & & & = 50 \end{array}$$

## 6 6er

$$\begin{array}{rcl} 1 \cdot 6 & = & 6 \quad \text{weil} \quad 1 \cdot 6 & = & 0 + 6 \\ & & & & = 6 \\ \hline 2 \cdot 6 & = & 12 \quad \text{weil} \quad 2 \cdot 6 & = & 1 \cdot 6 + 1 \cdot 6 \\ & & & & = 6 + 6 \\ & & & & = 12 \\ \hline 3 \cdot 6 & = & 18 \quad \text{weil} \quad 3 \cdot 6 & = & 2 \cdot 6 + 1 \cdot 6 \\ & & & & = 12 + 6 \\ & & & & = 18 \\ \hline 4 \cdot 6 & = & 24 \quad \text{weil} \quad 4 \cdot 6 & = & 3 \cdot 6 + 1 \cdot 6 \\ & & & & = 18 + 6 \\ & & & & = 24 \\ \hline 5 \cdot 6 & = & 30 \quad \text{weil} \quad 5 \cdot 6 & = & 4 \cdot 6 + 1 \cdot 6 \\ & & & & = 24 + 6 \\ & & & & = 30 \\ \hline 6 \cdot 6 & = & 36 \quad \text{weil} \quad 6 \cdot 6 & = & 5 \cdot 6 + 1 \cdot 6 \\ & & & & = 30 + 6 \\ & & & & = 36 \\ \hline 7 \cdot 6 & = & 42 \quad \text{weil} \quad 7 \cdot 6 & = & 6 \cdot 6 + 1 \cdot 6 \\ & & & & = 36 + 6 \\ & & & & = 42 \\ \hline 8 \cdot 6 & = & 48 \quad \text{weil} \quad 8 \cdot 6 & = & 7 \cdot 6 + 1 \cdot 6 \\ & & & & = 42 + 6 \\ & & & & = 48 \\ \hline 9 \cdot 6 & = & 54 \quad \text{weil} \quad 9 \cdot 6 & = & 8 \cdot 6 + 1 \cdot 6 \\ & & & & = 48 + 6 \\ & & & & = 54 \\ \hline 10 \cdot 6 & = & 60 \quad \text{weil} \quad 10 \cdot 6 & = & 9 \cdot 6 + 1 \cdot 6 \\ & & & & = 54 + 6 \\ & & & & = 60 \end{array}$$

## 7 7er

$$\begin{array}{rcl} 1 \cdot 7 & = & 7 \quad \text{weil} \quad 1 \cdot 7 & = & 0 + 7 \\ & & & & = 7 \\ \hline 2 \cdot 7 & = & 14 \quad \text{weil} \quad 2 \cdot 7 & = & 1 \cdot 7 + 1 \cdot 7 \\ & & & & = 7 + 7 \\ & & & & = 14 \\ \hline 3 \cdot 7 & = & 21 \quad \text{weil} \quad 3 \cdot 7 & = & 2 \cdot 7 + 1 \cdot 7 \\ & & & & = 14 + 7 \\ & & & & = 21 \\ \hline 4 \cdot 7 & = & 28 \quad \text{weil} \quad 4 \cdot 7 & = & 3 \cdot 7 + 1 \cdot 7 \\ & & & & = 21 + 7 \\ & & & & = 28 \\ \hline 5 \cdot 7 & = & 35 \quad \text{weil} \quad 5 \cdot 7 & = & 4 \cdot 7 + 1 \cdot 7 \\ & & & & = 28 + 7 \\ & & & & = 35 \\ \hline 6 \cdot 7 & = & 42 \quad \text{weil} \quad 6 \cdot 7 & = & 5 \cdot 7 + 1 \cdot 7 \\ & & & & = 35 + 7 \\ & & & & = 42 \\ \hline 7 \cdot 7 & = & 49 \quad \text{weil} \quad 7 \cdot 7 & = & 6 \cdot 7 + 1 \cdot 7 \\ & & & & = 42 + 7 \\ & & & & = 49 \\ \hline 8 \cdot 7 & = & 56 \quad \text{weil} \quad 8 \cdot 7 & = & 7 \cdot 7 + 1 \cdot 7 \\ & & & & = 49 + 7 \\ & & & & = 56 \\ \hline 9 \cdot 7 & = & 63 \quad \text{weil} \quad 9 \cdot 7 & = & 8 \cdot 7 + 1 \cdot 7 \\ & & & & = 56 + 7 \\ & & & & = 63 \\ \hline 10 \cdot 7 & = & 70 \quad \text{weil} \quad 10 \cdot 7 & = & 9 \cdot 7 + 1 \cdot 7 \\ & & & & = 63 + 7 \\ & & & & = 70 \end{array}$$

## 8 8er

$$\begin{array}{rcl} 1 \cdot 8 & = & 8 \quad \text{weil} \quad 1 \cdot 8 & = & 0 + 8 \\ & & & & = 8 \\ \hline 2 \cdot 8 & = & 16 \quad \text{weil} \quad 2 \cdot 8 & = & 1 \cdot 8 + 1 \cdot 8 \\ & & & & = 8 + 8 \\ & & & & = 16 \\ \hline 3 \cdot 8 & = & 24 \quad \text{weil} \quad 3 \cdot 8 & = & 2 \cdot 8 + 1 \cdot 8 \\ & & & & = 16 + 8 \\ & & & & = 24 \\ \hline 4 \cdot 8 & = & 32 \quad \text{weil} \quad 4 \cdot 8 & = & 3 \cdot 8 + 1 \cdot 8 \\ & & & & = 24 + 8 \\ & & & & = 32 \\ \hline 5 \cdot 8 & = & 40 \quad \text{weil} \quad 5 \cdot 8 & = & 4 \cdot 8 + 1 \cdot 8 \\ & & & & = 32 + 8 \\ & & & & = 40 \\ \hline 6 \cdot 8 & = & 48 \quad \text{weil} \quad 6 \cdot 8 & = & 5 \cdot 8 + 1 \cdot 8 \\ & & & & = 40 + 8 \\ & & & & = 48 \\ \hline 7 \cdot 8 & = & 56 \quad \text{weil} \quad 7 \cdot 8 & = & 6 \cdot 8 + 1 \cdot 8 \\ & & & & = 48 + 8 \\ & & & & = 56 \\ \hline 8 \cdot 8 & = & 64 \quad \text{weil} \quad 8 \cdot 8 & = & 7 \cdot 8 + 1 \cdot 8 \\ & & & & = 56 + 8 \\ & & & & = 64 \\ \hline 9 \cdot 8 & = & 72 \quad \text{weil} \quad 9 \cdot 8 & = & 8 \cdot 8 + 1 \cdot 8 \\ & & & & = 64 + 8 \\ & & & & = 72 \\ \hline 10 \cdot 8 & = & 80 \quad \text{weil} \quad 10 \cdot 8 & = & 9 \cdot 8 + 1 \cdot 8 \\ & & & & = 72 + 8 \\ & & & & = 80 \end{array}$$

## 9 9er

$$\begin{array}{rcl} 1 \cdot 9 & = & 9 \quad \text{weil} \quad 1 \cdot 9 & = & 0 + 9 \\ & & & & = 9 \\ \hline 2 \cdot 9 & = & 18 \quad \text{weil} \quad 2 \cdot 9 & = & 1 \cdot 9 + 1 \cdot 9 \\ & & & & = 9 + 9 \\ & & & & = 18 \\ \hline 3 \cdot 9 & = & 27 \quad \text{weil} \quad 3 \cdot 9 & = & 2 \cdot 9 + 1 \cdot 9 \\ & & & & = 18 + 9 \\ & & & & = 27 \\ \hline 4 \cdot 9 & = & 36 \quad \text{weil} \quad 4 \cdot 9 & = & 3 \cdot 9 + 1 \cdot 9 \\ & & & & = 27 + 9 \\ & & & & = 36 \\ \hline 5 \cdot 9 & = & 45 \quad \text{weil} \quad 5 \cdot 9 & = & 4 \cdot 9 + 1 \cdot 9 \\ & & & & = 36 + 9 \\ & & & & = 45 \\ \hline 6 \cdot 9 & = & 54 \quad \text{weil} \quad 6 \cdot 9 & = & 5 \cdot 9 + 1 \cdot 9 \\ & & & & = 45 + 9 \\ & & & & = 54 \\ \hline 7 \cdot 9 & = & 63 \quad \text{weil} \quad 7 \cdot 9 & = & 6 \cdot 9 + 1 \cdot 9 \\ & & & & = 54 + 9 \\ & & & & = 63 \\ \hline 8 \cdot 9 & = & 72 \quad \text{weil} \quad 8 \cdot 9 & = & 7 \cdot 9 + 1 \cdot 9 \\ & & & & = 63 + 9 \\ & & & & = 72 \\ \hline 9 \cdot 9 & = & 81 \quad \text{weil} \quad 9 \cdot 9 & = & 8 \cdot 9 + 1 \cdot 9 \\ & & & & = 72 + 9 \\ & & & & = 81 \\ \hline 10 \cdot 9 & = & 90 \quad \text{weil} \quad 10 \cdot 9 & = & 9 \cdot 9 + 1 \cdot 9 \\ & & & & = 81 + 9 \\ & & & & = 90 \end{array}$$

## 10 10er

$$\begin{array}{rcl} 1 \cdot 10 & = & 10 \quad \text{weil} \quad 1 \cdot 10 & = & 0 + 10 \\ & & & & = 10 \\ \hline 2 \cdot 10 & = & 20 \quad \text{weil} \quad 2 \cdot 10 & = & 1 \cdot 10 + 1 \cdot 10 \\ & & & & = 10 + 10 \\ & & & & = 20 \\ \hline 3 \cdot 10 & = & 30 \quad \text{weil} \quad 3 \cdot 10 & = & 2 \cdot 10 + 1 \cdot 10 \\ & & & & = 20 + 10 \\ & & & & = 30 \\ \hline 4 \cdot 10 & = & 40 \quad \text{weil} \quad 4 \cdot 10 & = & 3 \cdot 10 + 1 \cdot 10 \\ & & & & = 30 + 10 \\ & & & & = 40 \\ \hline 5 \cdot 10 & = & 50 \quad \text{weil} \quad 5 \cdot 10 & = & 4 \cdot 10 + 1 \cdot 10 \\ & & & & = 40 + 10 \\ & & & & = 50 \\ \hline 6 \cdot 10 & = & 60 \quad \text{weil} \quad 6 \cdot 10 & = & 5 \cdot 10 + 1 \cdot 10 \\ & & & & = 50 + 10 \\ & & & & = 60 \\ \hline 7 \cdot 10 & = & 70 \quad \text{weil} \quad 7 \cdot 10 & = & 6 \cdot 10 + 1 \cdot 10 \\ & & & & = 60 + 10 \\ & & & & = 70 \\ \hline 8 \cdot 10 & = & 80 \quad \text{weil} \quad 8 \cdot 10 & = & 7 \cdot 10 + 1 \cdot 10 \\ & & & & = 70 + 10 \\ & & & & = 80 \\ \hline 9 \cdot 10 & = & 90 \quad \text{weil} \quad 9 \cdot 10 & = & 8 \cdot 10 + 1 \cdot 10 \\ & & & & = 80 + 10 \\ & & & & = 90 \\ \hline 10 \cdot 10 & = & 100 \quad \text{weil} \quad 10 \cdot 10 & = & 9 \cdot 10 + 1 \cdot 10 \\ & & & & = 90 + 10 \\ & & & & = 100 \end{array}$$

Quelle: <http://www.mathe-ist-einfach.de/2-Klasse/Klasse2.html>