



Berechnen Sie jedes Problem mit Zehner- und/oder Halberpotenzen auf, um es zu lösen.

Antworten

1) $90 \cdot 90 =$ _____
 $90 \cdot 9 =$ _____
 $9 \cdot 9 =$ _____

2) $900 \cdot 70 =$ _____
 $90 \cdot 7 =$ _____
 $9 \cdot 7 =$ _____

3) $700 \cdot 90 =$ _____
 $70 \cdot 9 =$ _____
 $7 \cdot 9 =$ _____

4) $50 \cdot 36 =$ _____
 $5 \cdot 18 =$ _____
 $5 \cdot 9 =$ _____

5) $40 \cdot 700 =$ _____
 $4 \cdot 70 =$ _____
 $4 \cdot 7 =$ _____

6) $80 \cdot 140 =$ _____
 $8 \cdot 14 =$ _____
 $8 \cdot 7 =$ _____

7) $500 \cdot 60 =$ _____
 $50 \cdot 6 =$ _____
 $5 \cdot 6 =$ _____

8) $30 \cdot 32 =$ _____
 $3 \cdot 16 =$ _____
 $3 \cdot 8 =$ _____

9) $50 \cdot 80 =$ _____
 $8 \cdot 50 =$ _____
 $5 \cdot 8 =$ _____

10) $80 \cdot 80 =$ _____
 $80 \cdot 8 =$ _____
 $8 \cdot 8 =$ _____

11) $80 \cdot 50 =$ _____
 $5 \cdot 80 =$ _____
 $8 \cdot 5 =$ _____

12) $120 \cdot 30 =$ _____
 $12 \cdot 3 =$ _____
 $6 \cdot 3 =$ _____

13) $50 \cdot 24 =$ _____
 $5 \cdot 12 =$ _____
 $5 \cdot 6 =$ _____

14) $32 \cdot 90 =$ _____
 $16 \cdot 9 =$ _____
 $8 \cdot 9 =$ _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____



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Antworten

$$\begin{array}{l} 1) \quad 90 \cdot 90 = \underline{8.100} \\ \quad 90 \cdot 9 = \underline{810} \\ \quad 9 \cdot 9 = \underline{81} \end{array}$$

$$\begin{array}{l} 2) \quad 900 \cdot 70 = \underline{63.000} \\ \quad 90 \cdot 7 = \underline{630} \\ \quad 9 \cdot 7 = \underline{63} \end{array}$$

$$\begin{array}{l} 3) \quad 700 \cdot 90 = \underline{63.000} \\ \quad 70 \cdot 9 = \underline{630} \\ \quad 7 \cdot 9 = \underline{63} \end{array}$$

$$\begin{array}{l} 4) \quad 50 \cdot 36 = \underline{1.800} \\ \quad 5 \cdot 18 = \underline{90} \\ \quad 5 \cdot 9 = \underline{45} \end{array}$$

$$\begin{array}{l} 5) \quad 40 \cdot 700 = \underline{28.000} \\ \quad 4 \cdot 70 = \underline{280} \\ \quad 4 \cdot 7 = \underline{28} \end{array}$$

$$\begin{array}{l} 6) \quad 80 \cdot 140 = \underline{11.200} \\ \quad 8 \cdot 14 = \underline{112} \\ \quad 8 \cdot 7 = \underline{56} \end{array}$$

$$\begin{array}{l} 7) \quad 500 \cdot 60 = \underline{30.000} \\ \quad 50 \cdot 6 = \underline{300} \\ \quad 5 \cdot 6 = \underline{30} \end{array}$$

$$\begin{array}{l} 8) \quad 30 \cdot 32 = \underline{960} \\ \quad 3 \cdot 16 = \underline{48} \\ \quad 3 \cdot 8 = \underline{24} \end{array}$$

$$\begin{array}{l} 9) \quad 50 \cdot 80 = \underline{4.000} \\ \quad 8 \cdot 50 = \underline{400} \\ \quad 5 \cdot 8 = \underline{40} \end{array}$$

$$\begin{array}{l} 10) \quad 80 \cdot 80 = \underline{6.400} \\ \quad 80 \cdot 8 = \underline{640} \\ \quad 8 \cdot 8 = \underline{64} \end{array}$$

$$\begin{array}{l} 11) \quad 80 \cdot 50 = \underline{4.000} \\ \quad 5 \cdot 80 = \underline{400} \\ \quad 8 \cdot 5 = \underline{40} \end{array}$$

$$\begin{array}{l} 12) \quad 120 \cdot 30 = \underline{3.600} \\ \quad 12 \cdot 3 = \underline{36} \\ \quad 6 \cdot 3 = \underline{18} \end{array}$$

$$\begin{array}{l} 13) \quad 50 \cdot 24 = \underline{1.200} \\ \quad 5 \cdot 12 = \underline{60} \\ \quad 5 \cdot 6 = \underline{30} \end{array}$$

$$\begin{array}{l} 14) \quad 32 \cdot 90 = \underline{2.880} \\ \quad 16 \cdot 9 = \underline{144} \\ \quad 8 \cdot 9 = \underline{72} \end{array}$$

1. 8.1002. 63.0003. 63.0004. 1.8005. 28.0006. 11.2007. 30.0008. 9609. 4.00010. 6.40011. 4.00012. 3.60013. 1.20014. 2.880