



Aufgaben mit verwischten Ziffern

1 $14608 : 4 = 3652$

$$\begin{array}{r} 12 \\ 4 \overline{) 14608} \\ \underline{26} \\ 24 \\ \underline{20} \\ 20 \\ \underline{08} \\ 8 \\ \underline{8} \\ 0 \end{array}$$

Probe:

$$\begin{array}{r} 3652 \cdot 4 \\ \hline 14608 \end{array}$$

2 $21402 : 9 = 2378$

$$\begin{array}{r} 18 \\ 9 \overline{) 21402} \\ \underline{34} \\ 27 \\ \underline{70} \\ 63 \\ \underline{72} \\ 72 \\ \underline{72} \\ 0 \end{array}$$

Probe:

$$\begin{array}{r} 2378 \cdot 9 \\ \hline 21402 \end{array}$$

3 $37962 : 6 = 6327$

$$\begin{array}{r} 36 \\ 6 \overline{) 37962} \\ \underline{19} \\ 18 \\ \underline{16} \\ 12 \\ \underline{12} \\ 42 \\ \underline{42} \\ 0 \end{array}$$

Probe:

$$\begin{array}{r} 6327 \cdot 6 \\ \hline 37962 \end{array}$$

4 $37023 : 7 = 5289$

$$\begin{array}{r} 35 \\ 7 \overline{) 37023} \\ \underline{20} \\ 14 \\ \underline{62} \\ 56 \\ \underline{63} \\ 63 \\ \underline{63} \\ 0 \end{array}$$

Probe:

$$\begin{array}{r} 5289 \cdot 7 \\ \hline 37023 \end{array}$$



Geheimnisvolle Rechnungen

1 $A + B = CC$

$$7 + 4 = 11$$

$E + C = CD$

$$9 + 1 = 10$$

$FD - G = CF$

$$20 - 8 = 12$$

$CE - A = CF$

$$19 - 7 = 12$$

$CD + C = CC$

$$10 + 1 = 11$$

$CE + C = FD$

$$19 + 1 = 20$$

$CF - H = H$

$$12 - 6 = 6$$

$II + B = IE$

$$55 + 4 = 59$$

A	B	C	D	E	F	G	H	I
7	4	1	0	9	2	8	6	5

2 $A \cdot B = CD$

$$9 \cdot 8 = 72$$

$E + D = G$

$$4 + 2 = 6$$

$A \cdot A = BH$

$$9 \cdot 9 = 81$$

$FG : G = G$

$$36 : 6 = 6$$

$A : A = H$

$$9 : 9 = 1$$

$B : D = E$

$$8 : 2 = 4$$

$A \cdot G = IE$

$$9 \cdot 6 = 54$$

$D \cdot A = HB$

$$2 \cdot 9 = 18$$

A	B	C	D	E	F	G	H	I
9	8	7	2	4	3	6	1	5

Geheimnisvolle Rechnungen



1 $AA \cdot AA = ABA$ $BCA + EDD = CCA$ $CEF - EBH = BDH$
 $11 \cdot 11 = 121$ $251 + 300 = 551$ $536 - 328 = 208$
 $CDD \cdot B = ADDD$ $GAB : G = ADE$ $IBH : I = ADG$
 $500 \cdot 2 = 1000$ $412 : 4 = 103$ $728 : 7 = 104$

A	B	C	D	E	F	G	H	I
1	2	5	0	3	6	4	8	7

2 $ABC + ABB = CBBC$ $DFF : F = ECC$ $IBC - CBI = DGE$
 $501 + 500 = 1001$ $622 : 2 = 311$ $801 - 108 = 693$
 $DC \cdot D = EDD$ $DGE : G = HH$ $CBJ \cdot J = JCD$
 $61 \cdot 6 = 366$ $693 : 9 = 77$ $104 \cdot 4 = 416$

A	B	C	D	E	F	G	H	I	J
5	0	1	6	3	2	9	7	8	4



Geheimnisvolle Rechnungen

Welche Zahlen haben sich versteckt?

1 $\boxed{5} \cdot \triangle{4} = \nabla{2} \boxed{0}$ $\boxed{6} \cdot \triangle{3} = \nabla{1} \boxed{8}$
 $\boxed{5} - \diamond{3} = \nabla{2}$ $\boxed{6} + \triangle{3} = \diamond{9}$
 $\boxed{1} \boxed{0} \cdot \bigcirc{1} = \bigcirc{1} \boxed{0}$ $\nabla{1} \bigcirc{2} : \boxed{6} = \bigcirc{2}$

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5	4	2	0	3	1

\square	\triangle	∇	\square	\diamond	\bigcirc
6	3	1	8	9	2