

Übungsblatt Kopfrechnen

Addition

$$\begin{array}{rcl} 11 + 39 & = & \underline{\hspace{2cm}} \\ -49 + (-20) & = & \underline{\hspace{2cm}} \\ 33 + (-27) & = & \underline{\hspace{2cm}} \\ 41 + (-11) & = & \underline{\hspace{2cm}} \\ 14 + (-32) & = & \underline{\hspace{2cm}} \\ -24 + (-7) & = & \underline{\hspace{2cm}} \\ -34 + 44 & = & \underline{\hspace{2cm}} \\ 20 + 26 & = & \underline{\hspace{2cm}} \\ 33 + 10 & = & \underline{\hspace{2cm}} \\ 11 + 19 & = & \underline{\hspace{2cm}} \end{array}$$

Lösung

$$\begin{array}{r} 50 \\ -69 \\ 6 \\ 30 \\ -18 \\ -31 \\ 10 \\ 46 \\ 43 \\ 30 \end{array}$$

Lösung

$$\begin{array}{rcl} 21 + (-15) & = & \underline{\hspace{2cm}} \\ 42 + 39 & = & \underline{\hspace{2cm}} \\ 1 + (-5) & = & \underline{\hspace{2cm}} \\ 11 + (-27) & = & \underline{\hspace{2cm}} \\ 46 + 27 & = & \underline{\hspace{2cm}} \\ -33 + (-24) & = & \underline{\hspace{2cm}} \\ -39 + (-32) & = & \underline{\hspace{2cm}} \\ 50 + (-20) & = & \underline{\hspace{2cm}} \\ -1 + 31 & = & \underline{\hspace{2cm}} \\ 25 + 35 & = & \underline{\hspace{2cm}} \end{array}$$

Subtraktion

$$\begin{array}{rcl} -1 - 30 & = & \underline{\hspace{2cm}} \\ -15 - 0 & = & \underline{\hspace{2cm}} \\ -25 - 6 & = & \underline{\hspace{2cm}} \\ -29 - 20 & = & \underline{\hspace{2cm}} \\ -66 - (-26) & = & \underline{\hspace{2cm}} \\ -25 - (-17) & = & \underline{\hspace{2cm}} \\ -12 - 37 & = & \underline{\hspace{2cm}} \\ -60 - (-45) & = & \underline{\hspace{2cm}} \\ -17 - (-23) & = & \underline{\hspace{2cm}} \\ -56 - (-45) & = & \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} -31 \\ -15 \\ -31 \\ -49 \\ -40 \\ -8 \\ -49 \\ -15 \\ 6 \\ -11 \end{array}$$

$$\begin{array}{rcl} 41 - 28 & = & \underline{\hspace{2cm}} \\ 36 - 33 & = & \underline{\hspace{2cm}} \\ 69 - 50 & = & \underline{\hspace{2cm}} \\ -32 - (-17) & = & \underline{\hspace{2cm}} \\ 65 - 34 & = & \underline{\hspace{2cm}} \\ -59 - (-14) & = & \underline{\hspace{2cm}} \\ 36 - 11 & = & \underline{\hspace{2cm}} \\ 22 - (-1) & = & \underline{\hspace{2cm}} \\ 23 - 34 & = & \underline{\hspace{2cm}} \\ -35 - 6 & = & \underline{\hspace{2cm}} \end{array}$$

Multiplikation

$$\begin{array}{rcl} -8 \cdot 2 & = & \underline{\hspace{2cm}} \\ -6 \cdot 8 & = & \underline{\hspace{2cm}} \\ 2 \cdot (-6) & = & \underline{\hspace{2cm}} \\ -3 \cdot (-7) & = & \underline{\hspace{2cm}} \\ -9 \cdot 4 & = & \underline{\hspace{2cm}} \\ -6 \cdot (-4) & = & \underline{\hspace{2cm}} \\ -4 \cdot 1 & = & \underline{\hspace{2cm}} \\ -1 \cdot 7 & = & \underline{\hspace{2cm}} \\ -12 \cdot 5 & = & \underline{\hspace{2cm}} \\ -8 \cdot (-6) & = & \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} -16 \\ -48 \\ -12 \\ 21 \\ -36 \\ 24 \\ -4 \\ -7 \\ -60 \\ 48 \end{array}$$

$$\begin{array}{rcl} 9 \cdot (-10) & = & \underline{\hspace{2cm}} \\ 13 \cdot (-3) & = & \underline{\hspace{2cm}} \\ -3 \cdot (-7) & = & \underline{\hspace{2cm}} \\ -15 \cdot 2 & = & \underline{\hspace{2cm}} \\ 11 \cdot (-10) & = & \underline{\hspace{2cm}} \\ 13 \cdot 6 & = & \underline{\hspace{2cm}} \\ 8 \cdot 2 & = & \underline{\hspace{2cm}} \\ 0 \cdot 4 & = & \underline{\hspace{2cm}} \\ 0 \cdot (-9) & = & \underline{\hspace{2cm}} \\ -11 \cdot (-8) & = & \underline{\hspace{2cm}} \end{array}$$

Division

$$\begin{array}{rcl} -8 : 2 & = & \underline{\hspace{2cm}} \\ 30 : 6 & = & \underline{\hspace{2cm}} \\ -60 : 6 & = & \underline{\hspace{2cm}} \\ 28 : 4 & = & \underline{\hspace{2cm}} \\ 30 : (-10) & = & \underline{\hspace{2cm}} \\ -2 : 2 & = & \underline{\hspace{2cm}} \\ 1 : 1 & = & \underline{\hspace{2cm}} \\ -9 : 3 & = & \underline{\hspace{2cm}} \\ -15 : (-3) & = & \underline{\hspace{2cm}} \\ 6 : 2 & = & \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} -4 \\ 5 \\ -10 \\ 7 \\ -3 \\ -1 \\ 1 \\ -3 \\ 5 \\ 3 \end{array}$$

$$\begin{array}{rcl} 27 : (-3) & = & \underline{\hspace{2cm}} \\ 72 : (-8) & = & \underline{\hspace{2cm}} \\ 80 : (-10) & = & \underline{\hspace{2cm}} \\ 0 : 7 & = & \underline{\hspace{2cm}} \\ 24 : (-6) & = & \underline{\hspace{2cm}} \\ 2 : 2 & = & \underline{\hspace{2cm}} \\ 1 : 1 & = & \underline{\hspace{2cm}} \\ 12 : 3 & = & \underline{\hspace{2cm}} \\ -50 : 10 & = & \underline{\hspace{2cm}} \\ 0 : (-8) & = & \underline{\hspace{2cm}} \end{array}$$