

Rechnen mit Symbolen bis 20

1

$$\begin{array}{l} \heartsuit \odot + \heartsuit \odot = \triangle \odot \\ \heartsuit \odot + \text{flower} = \heartsuit \text{flower} \\ \text{flower} + \text{flower} = \heartsuit \odot \\ \text{flower} + \text{flower} = \heartsuit \heartsuit \\ \text{flower} + \text{flower} = \heartsuit \triangle \end{array}$$

$$\begin{array}{l} \square + \square = \text{flower} \\ \triangle + \triangle = \nabla \\ \triangle \odot - \text{flower} = \heartsuit \nabla \\ \heartsuit \text{flower} - \triangle = \heartsuit \square \\ \nabla - \nabla = \odot \end{array}$$

Gleiche Zeichen
bedeuten die
gleiche Ziffer.



2 Welche Zahlen könnten das sein?

$$\begin{array}{l} 20 - \heartsuit = \bigcirc \square \\ 20 - \text{flower} = \bigcirc \heartsuit \\ 20 - \odot = \bigcirc \odot \\ \bigcirc \triangle - \bigcirc = \bigcirc \square \\ \bigcirc \heartsuit - \star = \odot \\ \bigcirc \bigcirc - \heartsuit = \triangle \\ \square + \square = \heartsuit \end{array}$$

$$\begin{array}{l} 20 - \square = \bigcirc \triangle \\ 20 - \star = \bigcirc \bigcirc \\ \text{flower} - \odot = \bigcirc \\ \bigcirc \odot - \star = \text{flower} \\ \bigcirc \heartsuit - \star = \star \\ \bigcirc \bigcirc - \star = \square \end{array}$$

$$\odot + \odot + \odot + \odot = 20$$



3 Stelle selbst solche Zahlenrätsel her.

$$\bigcirc = 5 \quad \triangle = 3 \quad \square = 2 \quad \text{flower} = \underline{\quad}$$