

## Rechenkreuz

Fülle die Lücken.

The cross is composed of several rectangular sections. The top section contains the expression  $a^2 + \square + b^2$ . The middle section contains  $6bx$ . The left section contains  $\square - 8bx + 4b^2$ . The right section contains  $\square - 12xy + 4y^2$ . The bottom-left section contains  $1 - \square + 25y^2$ . The bottom-right section contains  $4x^2 - \square + 2,25a^2$ . The bottom-most section contains  $0,25 - y + \square$ . The central vertical bar contains a large empty box. The central horizontal bar contains a large empty box. There are also smaller empty boxes at the intersections of the arms.

$$\begin{array}{c} a^2 + \square + b^2 \\ + \\ \square \\ + \\ 6bx \\ + \\ \square - 12xy + 4y^2 \\ + \\ \square \\ + \\ 4x^2 - \square + 2,25a^2 \\ + \\ 4xy \\ + \\ 0,25 - y + \square \end{array}$$
$$\begin{array}{c} \square - 8bx + 4b^2 \\ + \\ 4x \\ + \\ 1 - \square + 25y^2 \end{array}$$