## Multiplication Shape Algebra

Given the products of the shapes in each row and column, find the value of them.


| $\square$ | $\bigcirc$ | $\triangle$ |
| :---: | :---: | :---: |
| $\triangle$ | $\square$ | $\square$ |
| $\square$ | $\bigcirc$ | $\square$ |
| 24 | 36 | 12 |


$\square=\square$
$\bigcirc=\square$
$\square=\square$
$\square=\square$

| $\bigcirc$ | $\triangle$ | $\cdots$ |
| :---: | :---: | :---: |
| $\hat{r}$ | $\bigcirc$ | $\square$ |
| $\triangle$ |  | $u$ |
| 18 | 36 | 54 |


| $\hat{y}$ |  | $\square$ |
| :---: | :---: | :---: |
| $\square$ | $\bigcirc$ | $\bigcirc$ |
| $\cdots$ | $\cdots$ | $\square$ |
| 5 | 8 | 50 |


$\hat{y}=\square$
$\Delta=\square \quad \square=\square$

$\bigcirc=\square$
$\hat{y}$
$\square=\square$

## Answers

Given the products of the shapes in each row and column, find the value of them.



$\square=2$
$\bigcirc=3$
$\Delta=3$
$\square=4$


$\begin{array}{ll}0=2 & \Delta=3 \\ \triangle=3 & \square=6\end{array}$
$\square=5$
$O=2$
is 1
$\square=4$

