## Exercise 47

For the following exercises, simplify the expression.

$$
6+12 b-3 \times 6 b
$$

## Solution

Use the order of operations to simplify the given expression.

$$
\begin{gathered}
6+12 b-3 \times 6 b \\
6+12 b-18 b \\
6-6 b
\end{gathered}
$$

