

5.



$$(w+1)(c-2)$$

$$cw + 2w + c - 2$$

$$cw - w + 2c - 2$$

$$cw - 2w + c - 2$$

$$cw - w + c + 2$$

**Solution**

$$\begin{aligned} (w+1)(c-2) \\ = cw - 2w + c - 2 \end{aligned}$$