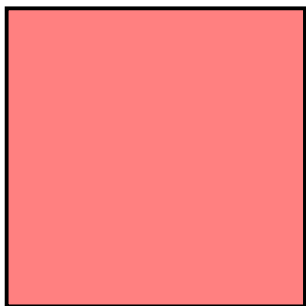


1.



$4 w$

$w + 7$

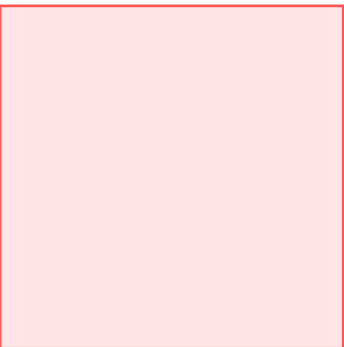
$$32 w$$

$$7 w^2 + 28 w$$

$$4 w^2 + 28 w$$

$$4 w + 7 w^2$$

Solution



$$= (w + 7) \times (4 w)$$

$$= 4 w^2 + 28 w$$