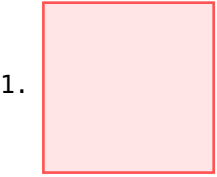
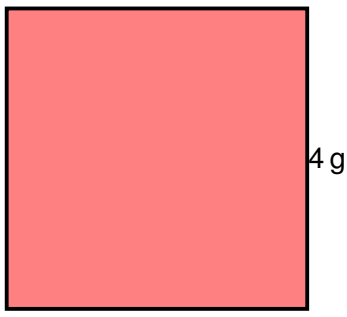
1.





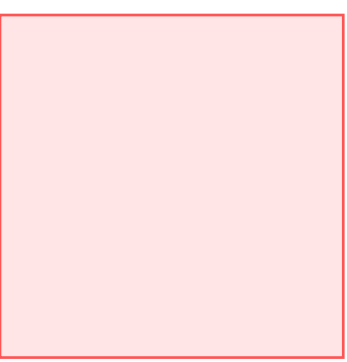
$12\,g$

$2\,g^2 + 8\,g$

$4\,g^2 + 8\,g$

$4\,g + 2\,g^2$

Solution



$= (g+2) \times (4\,g)$

$= 4\,g^2 + 8\,g$