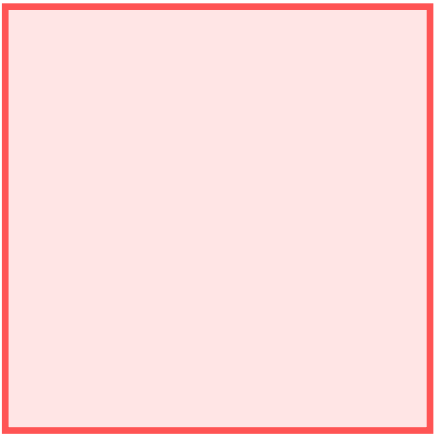
2. 

$11\,n + 3\,s + 7\,n - 2\,s$

$4\,n + 5\,s$

$18\,n + 5\,s$

$18\,n + s$

$19\,n + 5\,s$

Solution

$$11\,n + 3\,s + 7\,n - 2\,s$$
$$= (11\,n + 7\,n) + (3\,s - 2\,s)$$
$$= 18\,n + s$$