4.

$5c + 11j + 3c - j$

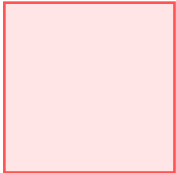$2c + 12j$

$8c + 12j$

$8c + 10j$

$9c + 12j$

Solution

$5c + 11j + 3c - j$
$= (5c + 3c) + (11j - j)$
$= 8c + 10j$