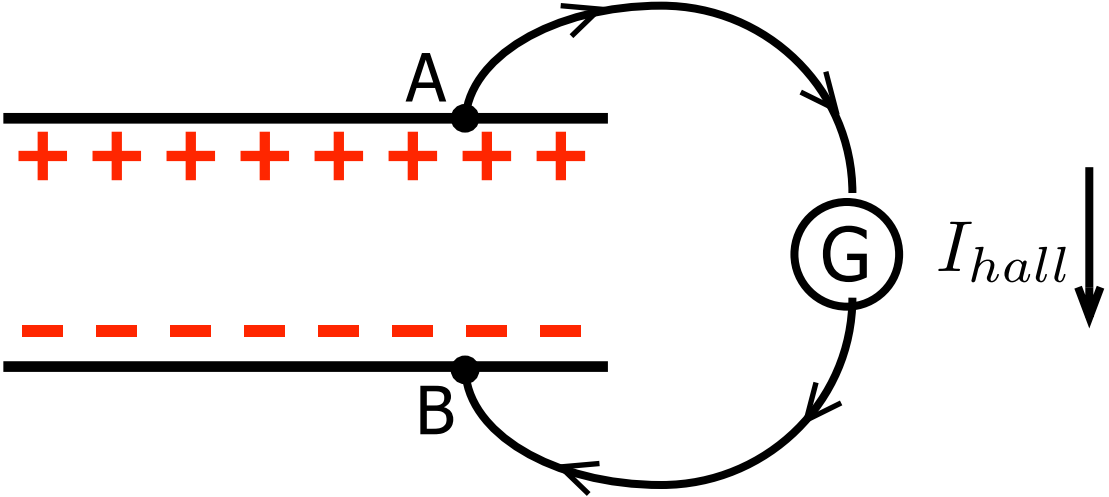
A
B
G
$I_{hall}$