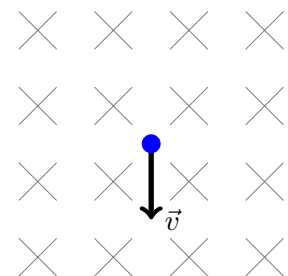
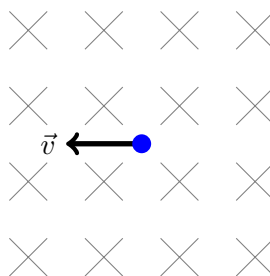
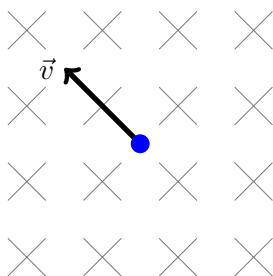
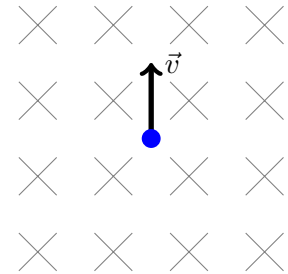
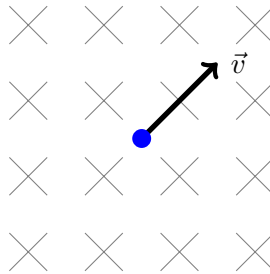
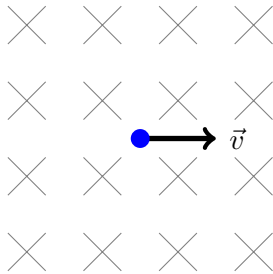


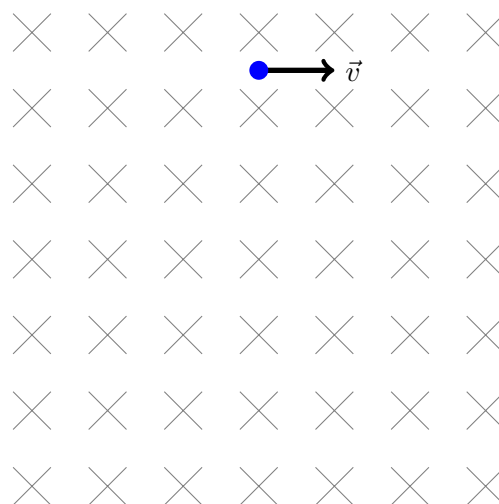
Lorentzkraft

1. Bestimme die Richtung der Lorentzkraft

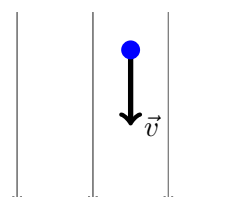
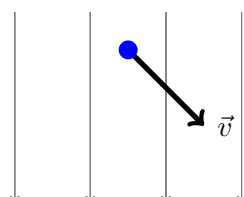
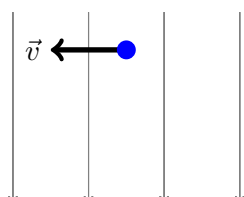
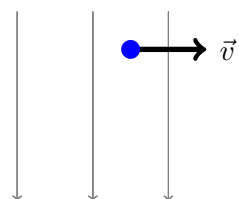
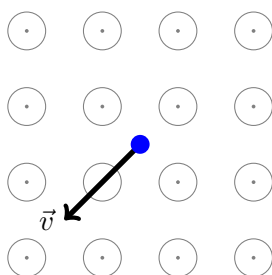
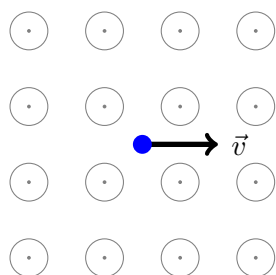


Überlege dir, auf welcher Bahn sich ein freies Elektron in einem Magnetfeld bewegen würde und warum:

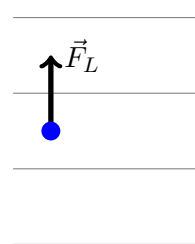
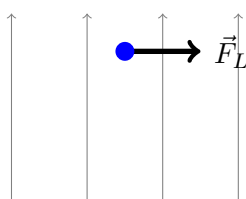
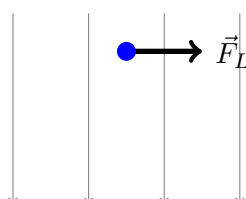
Zeichne die Bahn:



2. Bestimme die Richtung der Lorentzkraft



3. Bestimme die Bewegungsrichtung



4. Bestimme die Richtung des Magnetfeldes

