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Preliminaries 7 for  $q$  is the charge of a point-like object in motion at velocity  $\vec{v}$  in a magnetic field  $\vec{B}$ , and  $\vec{F}$  is the resulting force acting on the particle. We have to learn that the  $\vec{A} \times \vec{B}$  symbol is the cross product of  $\vec{A}$  and  $\vec{B}$  (to most students at any rate, at least at first).

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