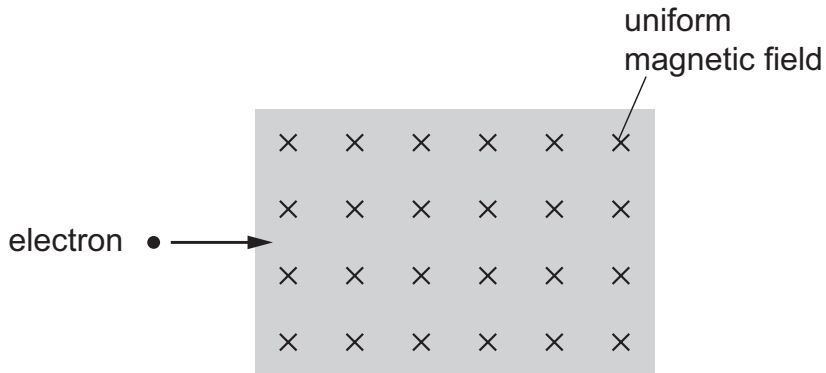


31 An electron moves into a uniform magnetic field.

The arrow shows the initial direction of motion of the electron.

The direction of the magnetic field is into the plane of the page.



In which direction does a force act on the electron when it enters the magnetic field?

- A** into the page
- B** out of the page
- C** towards the bottom of the page
- D** towards the top of the page