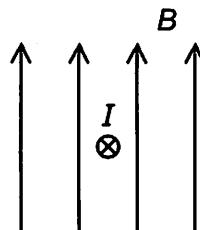
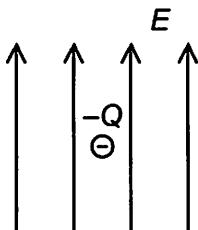
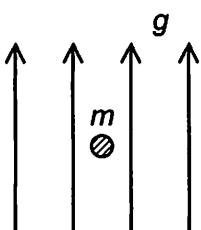


10 The diagrams show three uniform fields.

- a mass m in a gravitational field g
- a negative charge $-Q$ in an electric field E
- a conductor, carrying a current I into the diagram, in a magnetic field B .



Which shows the directions of the forces on m , $-Q$ and I ?

- | | | | |
|----------|--|--|---|
| A | 
↓ | 
↓ |  |
| B | 
↑ | 
↑ |  |
| C | 
↑ | 
↓ |  |
| D | 
↑ | 
↓ |  |