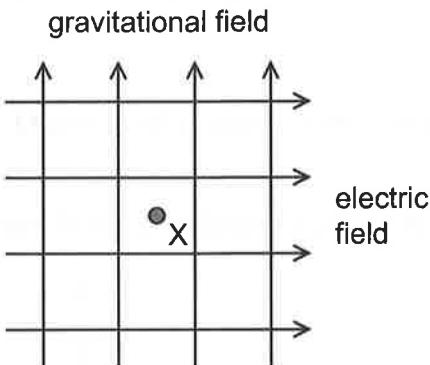


- 11 A negatively charged mass X is situated in a region where there are gravitational and electric fields directed at right angles to each other.



The resultant force on the charged mass is due to the gravitational and electric forces only.

Which arrow represents a possible direction of the resultant force?

