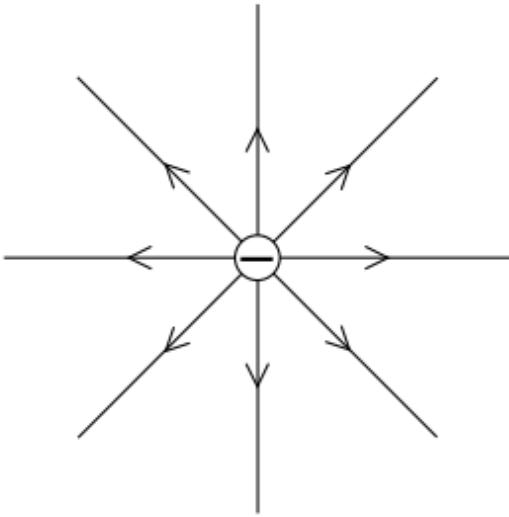
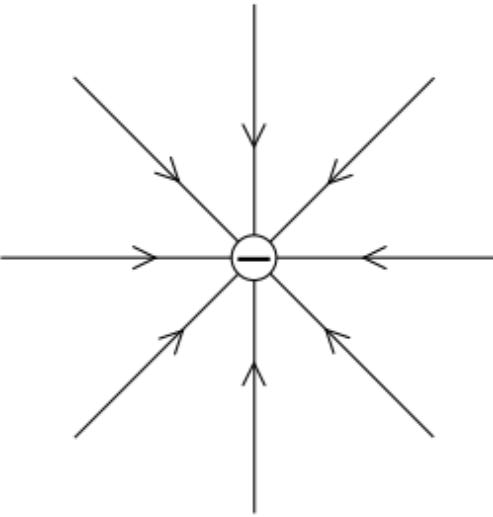


37 Which diagram shows the electric field pattern of an isolated negative point charge?

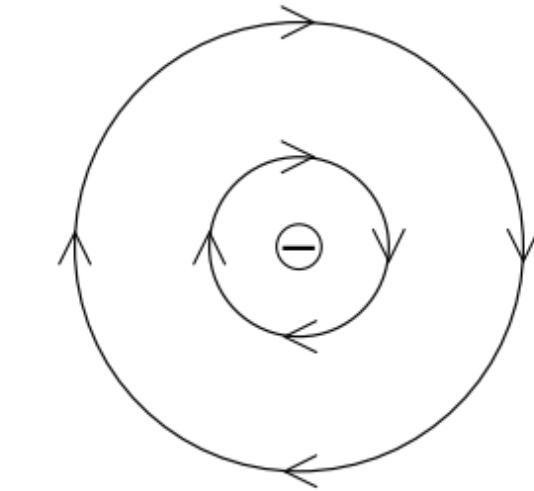
A



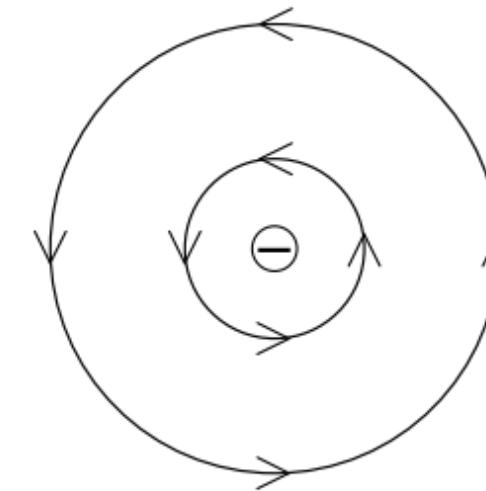
B



C



D



38 The numbers of protons, neutrons and nucleons in three nuclei are shown.