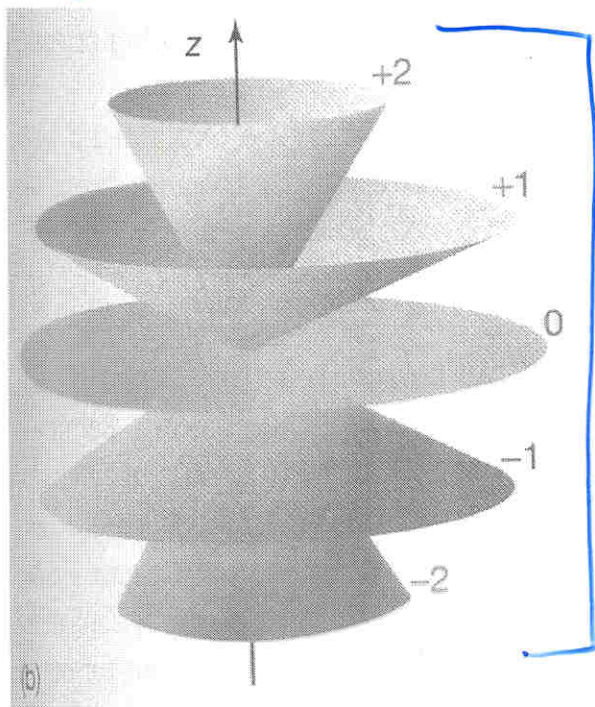


$$\vec{B} = B_0 \hat{z}$$



5 possible
 m_I states

when $I = 2$

(e.g. ${}^8\text{Li}$)