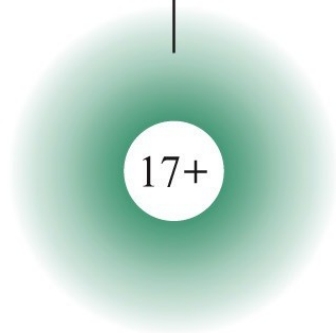


Forming an Anion

1 electron

e^{-}

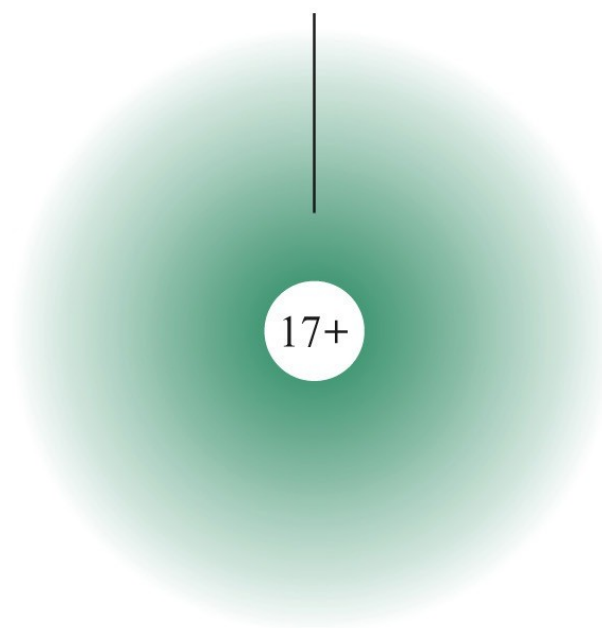
17 electrons



Plus
1 electron



18 electrons



Neutral chlorine
atom (Cl)

Chloride ion
(Cl⁻)