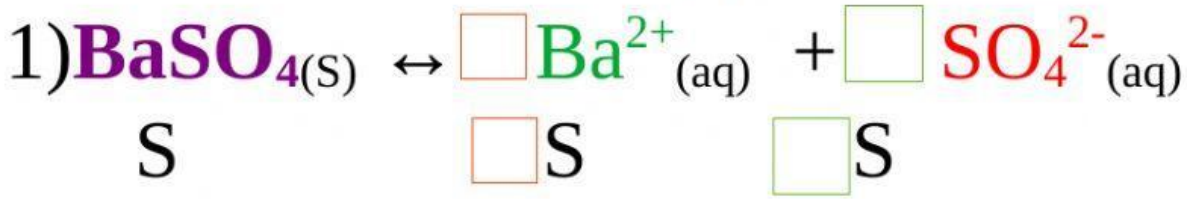
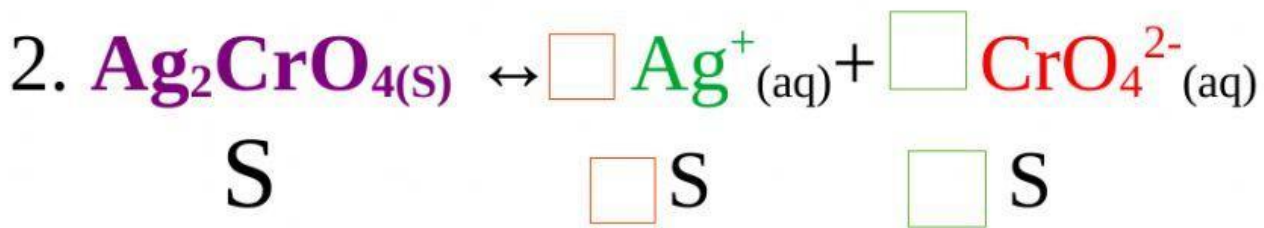


அரசுமேல்நிலைப்பள்ளி, கல்லமநாயக்கர்பட்டி.
12.8. அயனிச்சமநிலை -----K_{sp} காண்க

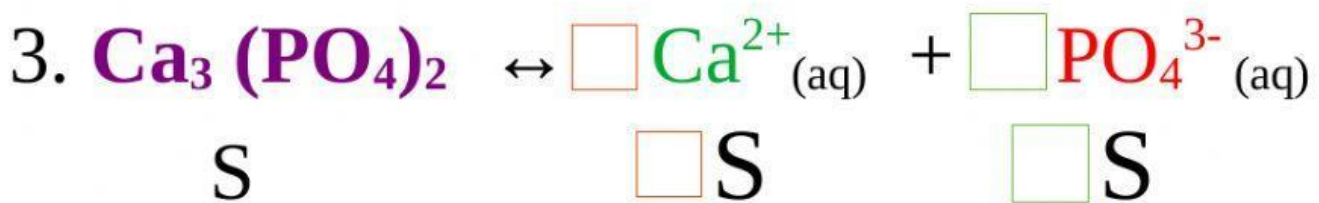
விடுபட்ட கட்டத்தினை நிரப்புக



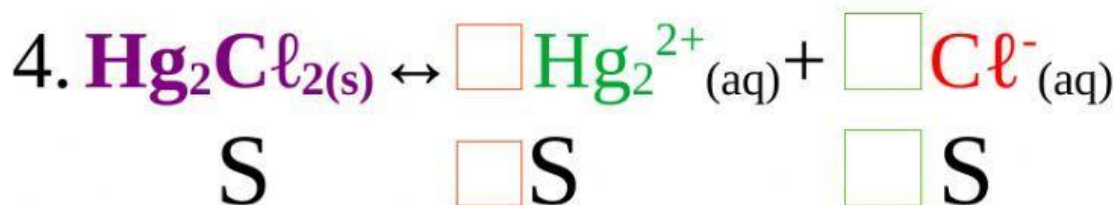
$$K_{sp} = [\text{Ba}^{2+}][\text{SO}_4^{2-}] = (\boxed{} \text{S}) \times (\boxed{} \text{S}) = \boxed{} \text{S}$$



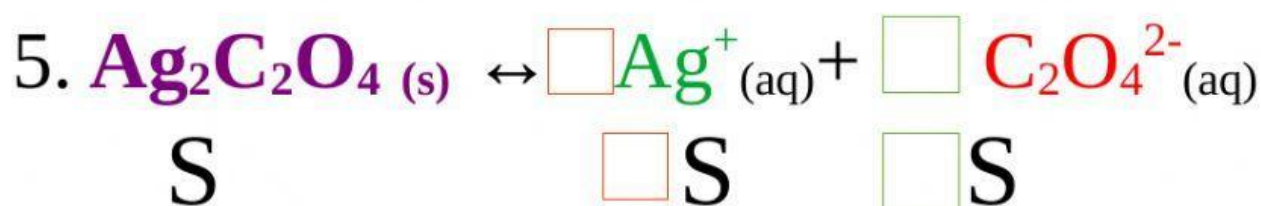
$$K_{sp} = [\text{Ag}^+][\text{CrO}_4^{2-}] = (\boxed{} \text{S}) \times (\boxed{} \text{S}) = \boxed{} \text{S}$$



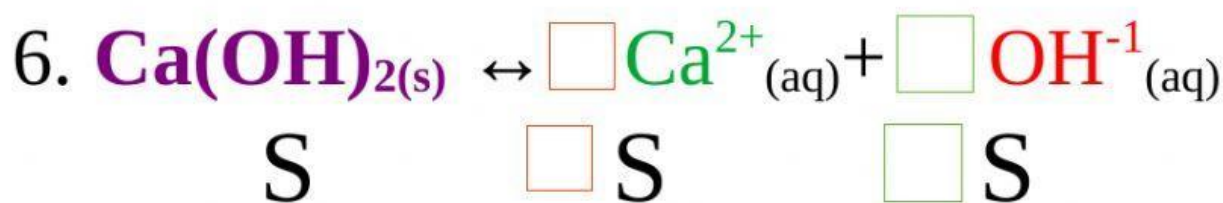
$$K_{sp} = [\text{Ca}^{2+}][\text{PO}_4^{3-}] = (\boxed{} \text{S}) \times (\boxed{} \text{S}) = \boxed{} \text{S}$$



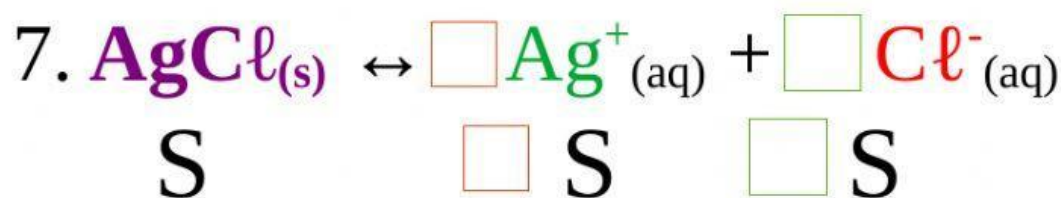
$$K_{sp} = [\text{Hg}_2^{2+}] [\text{Cl}^-] = (\boxed{} S) \times (\boxed{} S) = \boxed{} S$$



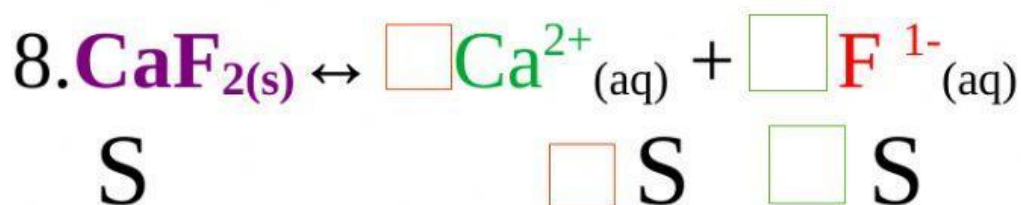
$$K_{sp} = [\text{Ag}^+] [\text{C}_2\text{O}_4^{2-}] = (\boxed{} S) \times (\boxed{} S) = \boxed{} S$$



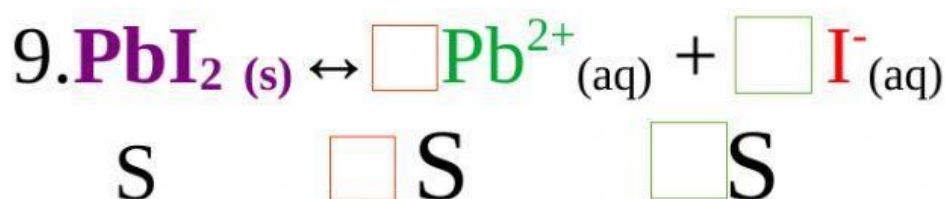
$$K_{sp} = [\text{Ca}^{2+}] [\text{OH}^{-1}] = (\boxed{} S) \times (\boxed{} S) = \boxed{} S$$



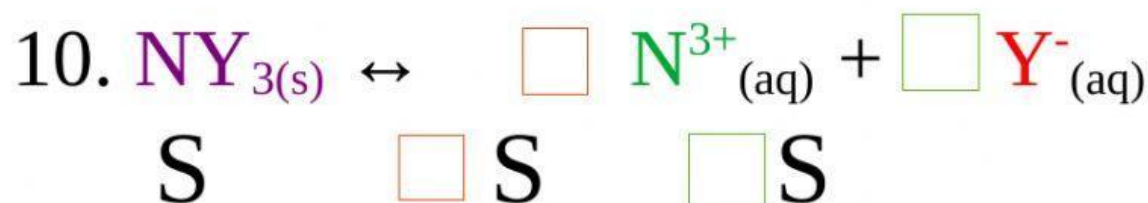
$$K_{sp} = [\text{Ag}^+] [\text{Cl}^-] = (\boxed{} S) \times (\boxed{} S) = \boxed{} S$$



$$K_{sp} = [\text{Ca}^{2+}] [\text{F}^{1-}] = (\boxed{} S) \times (\boxed{} S) = \boxed{} S$$



$$K_{sp} = [\text{Pb}^{2+}] [\text{I}^{-}] = (\boxed{} S) \times (\boxed{} S) = \boxed{} S$$



$$K_{sp} = [\text{N}^{3+}] [\text{Y}^{-}] = (\boxed{} S) \times (\boxed{} S) = \boxed{} S$$