Solubility Product Constant (K_{sp})

$$M_x N_y (s) \rightleftharpoons xM^{y+} + yN^{x-}$$

$$K_{sp} = \left[M^{y+}\right]^{x} \left[N^{x-}\right]^{y}$$

$$M^{y+}$$
 \rightarrow Concentration of M^{y+}

$$[N^{x-}] \rightarrow Concentration of N^{x-}$$

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