# WHITTEN, DAVIS \& PECK 

General Chemistry, 6/e
General Chemistry with Qualitative Analysis, 6/e
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## Chapter 17 Errata, first print run only

Chapter 17 Chemical Equilibrium experienced the following problem due to a production error during the first print run on July 31, 1999: Several exponents and subscripts appear on the baseline of an equation and could be misconstrued. A second print completed in November 1999 and all subsequent print runs of this edition will show the correct format.

| Page | Correct format | Correct expression |
| :---: | :---: | :---: |
| 711 <br> middle | $c$ is subscript in $K_{\text {c }}$ | $K_{\text {c }}$ |
| 716 | $c, d, a, b$ are exponents | $\begin{aligned} & {[\mathrm{C}]^{c}[\mathrm{D}]^{d}} \\ & {[\mathrm{~A}]^{a}[\mathrm{~B}]^{b}} \end{aligned}$ |
| $721$ <br> bottom | $x$ and $y$ are exponents | $\operatorname{Rate}_{\mathrm{f}}=k_{\mathrm{f}}[\mathrm{A}]^{x}[\mathrm{~B}]^{y}$ |
| 733 <br> above <br> Example <br> 17-13 | $c, d, a, b$ are exponents | $K_{\mathrm{P}}=\frac{\left(P_{\mathrm{C}}\right)^{c}\left(P_{\mathrm{D}}\right)^{d}}{\left(P_{\mathrm{A}}\right)^{a}\left(P_{\mathrm{B}}\right)^{b}}$ |
| 734 <br> next to <br> margin <br> note | $n$ is exponent next to delta | $\begin{aligned} & K_{\mathrm{P}}=K_{\mathrm{c}}(R T)^{\Delta n} \\ & \text { or } K_{\mathrm{c}}=K_{\mathrm{P}}(R T)^{-\Delta n} \end{aligned}$ |
| 734 bottom | $n$ is exponent next to delta | $K_{\mathrm{P}}=K_{\mathrm{c}}(R T)^{\Delta n}$ |
| 736 <br> margin note | $n$ is exponent next to delta | $K_{\mathrm{P}}=K_{\mathrm{c}}(R T)^{\Delta n}$ |
| 739 | $c, d, a, b$ are exponents | $K=\frac{\left(a_{\mathrm{C}}\right)^{c}\left(a_{\mathrm{D}}\right)^{d}}{\left(a_{\mathrm{A}}\right)^{a}\left(a_{\mathrm{B}}\right)^{b}}$ |


| 740 <br> above <br> table | $c, d, a, b$ are exponents | $[\mathrm{C}]^{c}[\mathrm{D}]^{d} \ldots=[\mathrm{A}]^{a}[\mathrm{~B}]^{b} \ldots$ |
| :--- | :--- | :--- |
| 740 <br> table | $c, d, a, b$ are exponents | $[\mathrm{C}]^{c}[\mathrm{D}]^{d} \ldots=[\mathrm{A}]^{a}[\mathrm{~B}]^{b} \ldots$ |
| 742 <br> bottom | Where $K T_{1}$ and $K T_{2}$ appear: <br> $T_{1}$ is subscript of $K$ and <br> $T_{2}$ is subscript of $K$ | $K_{T_{2}}$ <br> $K_{T_{1}}$ |
| 743 <br> entire <br> page | Where $K T_{1}$ and $K T_{2}$ appear: <br> $T_{1}$ is subscript of $K$ and <br> $T_{2}$ is subscript of $K$ | $K_{T_{2}}$ <br> $K_{T_{1}}$ |
| 743 <br> margin <br> note | $n$ is exponent next to delta | $K_{\mathrm{c}}=K_{\mathrm{P}}(R T)^{-\Delta n}$ |
| 744 <br> top right | $c, d, a, b$ are exponents | $[\mathrm{C}]^{c}[\mathrm{D}]^{d}$ |

