

Page	Place	Error	It should be
3	paragraph Compliance	This means that the deformation is stiffness times load.	This means that the deformation is compliance times load.
20	above figure 10.14	a factor 1.5.	a factor 3.
23	formula 10.14, line 2	$= \int_{-\frac{1}{2}h}^{\frac{1}{2}h} \frac{1}{2} \frac{\sigma_{max}^2 \cdot 4z^2}{Eh^2} bL dz = \left[\frac{1}{2} \frac{\sigma_{max}^2 \cdot 4z^3}{3Eh^2} bL \right]_{-\frac{1}{2}h}^{\frac{1}{2}h}$	$= \int_{-\frac{1}{2}h}^{\frac{1}{2}h} \frac{1}{2} \frac{\sigma_{max}^2 \cdot 4z^2}{Eh^2} bL dz = \left[\frac{1}{2} \frac{\sigma_{max}^2 \cdot 4z^3}{3Eh^2} bL \right]_{-\frac{1}{2}h}^{\frac{1}{2}h}$
27	formula 10.26, line 1	$U_{sys} = \int_V \frac{1}{2} \frac{\left(\tau_{max} \cdot \frac{2z}{h}\right)^2}{G} dV = \int_{-\frac{1}{2}t}^{\frac{1}{2}t} \int_0^L \int_0^b \frac{1}{2} \frac{\tau_{max}^2 \cdot 4z^2}{Gh^2} dx dy dz$	$U_{sys} = \int_V \frac{1}{2} \frac{\left(\tau_{max} \cdot \frac{2z}{t}\right)^2}{G} dV = \int_{-\frac{1}{2}t}^{\frac{1}{2}t} \int_0^L \int_0^b \frac{1}{2} \frac{\tau_{max}^2 \cdot 4z^2}{Gh^2} dx dy dz$
38	formula 10.49, line 2	$M(x) = \frac{\theta EI}{L}(4 - 6a) + \frac{\theta EI}{L^2}(12a - 6)La = \frac{\theta EI}{L}(6a - 2)$	$M(L) = \frac{\theta EI}{L}(4 - 6a) + \frac{\theta EI}{L^2}(12a - 6)L = \frac{\theta EI}{L}(6a - 2)$
45	formula 10.68, line 5	$\beta = \frac{L_{II}}{L_I} = \frac{1}{1 - p}$	$\beta = \frac{L_{II}}{L_I} = \frac{p}{1 - p}$