

TYPOS IN 6<sup>TH</sup> EDITION (2007 VERSION)  
version 7

Textbook:

- p. 74 In figure 2.13,  $q_\theta$  should be flowing **down** *into* the differential control volume and  $q_{\theta+d\theta}$  should be flowing **down** *out of* the differential control volume
- p. 152 In Table 3.5, for straight rectangular fins, profile area should be  $A_p = tL_c$
- p. 153 In Table 3.5, Equation 3.97, note that the first term in brackets in the denominator is  $\frac{4}{9}(mL)^2$
- p. 514 Replace “Substituting for the friction factor from Equation 8.21...” with “Substituting for the friction factor from Equation 8.20b...”
- p. 762 The line under “Hence from Equation 12.29” should read  $\tau = 0.90(0.9664 - 0.0335)$
- p. 826  $A_2$  in the figure in Example 13.3 should be  $15 \text{ m}^2$ .

Student-accessible answers:

- 3.10 part a) should be 177 mm
- 5.76 Answer should be 0.9 W/m-K