ERRATA FOR DIFFERENTIAL EQUATIONS, MECHANICS, AND COMPUTATION

Page 151: the first of the pair of equations 5.18, namely
\[ y_{n+\frac{1}{2}} = y_n + hf(t_n, y_n) \]
should read
\[ y_{n+\frac{1}{2}} = y_n + \frac{h}{2} f(t_n, y_n) \]
Our thanks to Paul Rigge for pointing this out.

Page 275: the first item of the middle row of the diagram
\[ R_{3,1}^2 : \sum_i \gamma_i \alpha_i^3 = \frac{1}{3} \]
should read
\[ R_{3,1}^2 : \sum_i \gamma_i \alpha_i^3 = \frac{1}{4} \]